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PhenoCycler Antibody Dilutions

Recommended titrations are based on testing with the control tissue indicated below. Additional titration may be needed for optimized staining of your specific tissue.

HUMAN FFPE					
Akoya PN	PhenoCycler™ Antibodies	Hu FFPE	Hu FF	Mu FF	Recommended titration
4250095	Anti-Hu ATM(AKYP0122)-BX083—Atto 550 for PhenoCycler	Tonsil			1:200
4450036	Anti-Hu b-Catenin1(AKYP0068)-BX020—Atto 550 for PhenoCycler	Breast cancer			1:400
4250091	Anti-Hu b-Catenin1(AKYP0068)-BX096—Atto 550 for PhenoCycler				
4550089	Anti-Hu Bcl-2(AKYP0120)-BX085—Alexa Fluor™ 647 for PhenoCycler**	Tonsil			
4250098	Anti-Hu Bcl-2(AKYP0120)-BX085—Atto 550 for PhenoCycler	Tonsil			1:200
4150040	Anti-Hu Beta-actin(AKYP0072)-BX010—Alexa Fluor™ 488 for PhenoCycler**	Tonsil			
4450040	Anti-Hu Beta-actin(AKYP0072)-BX010—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:200
4150092	Anti-Hu Beta-actin(AKYP0072)-BX117—Alexa Fluor™ 488 for PhenoCycler**	Tonsil			
4450092	Anti-Hu Beta-actin(AKYP0072)-BX117—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:200
4450084	Anti-Hu Caveolin(AKYP0115)-BX086—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:200
4550084	Anti-Hu Caveolin(AKYP0115)-BX086—Alexa Fluor™ 647 for PhenoCycler				
4550119	Anti-Hu CD3e(AKYP0062)-BX045—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4550125	Anti-Hu CD3e(AKYP0062)-BX080—Alexa Fluor™ 647 for PhenoCycler	Lung cancer			1:200
4550125	Anti-Hu CD3e(AKYP0062)-BX080—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4550112	Anti-Hu CD4(AKYP0048)-BX003—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4250012	Anti-Hu CD8(AKYP0028)-BX026—Atto 550 for PhenoCycler	Tonsil			1:200
4550114	Anti-Hu CD11c(AKYP0051)-BX024—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4450047	Anti-Hu CD14(AKYP0079)-BX037—Atto 550 for PhenoCycler	Tonsil			1:200
4150018	Anti-Hu CD20(AKYP0049)-BX007—Alexa Fluor™ 488 for PhenoCycler**	Tonsil			
4450018	Anti-Hu CD20(AKYP0049)-BX007—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:200
4450094	Anti-Hu CD20(AKYP0049)-BX064—Alexa Fluor™ 750 for PhenoCycler	Lung cancer			1:200
4450094	Anti-Hu CD20(AKYP0049)-BX064—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:200

4450027	Anti-Hu CD21(AKYP0061)-BX032—Atto 550 for PhenoCycler	Tonsil			1:200
4150017	Anti-Hu CD31(AKYP0047)-BX001—Alexa Fluor™ 488 for PhenoCycler**	Tonsil			
4450017	Anti-Hu CD31(AKYP0047)-BX001—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:200
4250057	Anti-Hu CD34(AKYP0088)-BX025—Atto 550 for PhenoCycler	Tonsil			1:200
4250080	Anti-Hu CD38(AKYP0110)-BX089—Atto 550 for PhenoCycler	Tonsil			1:200
4250076	Anti-Hu CD39(AKYP0107)-BX099—Atto 550 for PhenoCycler	Tonsil			1:200
4550064	Anti-Hu CD40(AKYP0095)-BX010—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4450041	Anti-Hu CD44(AKYP0073)-BX005—Atto 550 for PhenoCycler	Tonsil			1:200
4250002	Anti-Hu/Mu CD44(AKYP0003)-BX005—Atto 550 for PhenoCycler	Tonsil		Spleen	1:200 (Hu FFPE), 1:375 (Mu FF)
4550121	Anti-Hu CD45(AKYP0074)-BX021—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4250099	Anti-Hu CD45(AKYP0074)-BX021—Atto 550 for PhenoCycler	Lung cancer			1:200
4250099	Anti-Hu CD45(AKYP0074)-BX021—Atto 550 for PhenoCycler	Tonsil			1:200
4550127	Anti-Hu CD45RO(AKYP0059)-BX017—Alexa Fluor™ 647 for PhenoCycler	Lung cancer			1:200
4550127	Anti-Hu CD45RO(AKYP0059)-BX017—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4250023	Anti-Hu CD45RO(AKYP0059)-BX017—Atto 550 for PhenoCycler	Tonsil	Tonsil		1:200 (Hu FFPE), 1:500 (Hu FF)
4550126	Anti-Hu CD56(AKYP0118)-BX028—Alexa Fluor™ 647 for PhenoCycler	Breast cancer			1:200
4550126	Anti-Hu CD56(AKYP0118)-BX028—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4250087	Anti-Hu CD56(AKYP0118)-BX028—Atto 550 for PhenoCycler	Tonsil			1:200
4550001	Anti-Hu CD66(AKYP0080)-BX016—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4550113	Anti-Hu CD68(AKYP0050)-BX015—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4450078	Anti-Hu CD79a(AKYP0109)-BX090—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:200
4550098	Anti-Hu CD107a(AKYP0004)-BX006—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4250097	Anti-Hu CD141(AKYP0124)-BX087—Atto 550 for PhenoCycler	Tonsil			1:200
4250079	Anti-Hu CD163(AKYP0114)-BX069—Atto 550 for PhenoCycler	Tonsil			1:200
4550122	Anti-Hu Collagen IV(AKYP0083)-BX042—Alexa Fluor™ 647 for PhenoCycler	Breast cancer			1:200
4250021	Anti-Hu E-cadherin(AKYP0057)-BX014—Atto 550 for PhenoCycler	Tonsil			1:200
4450088	Anti-Hu EpCAM(AKYP0119)-BX091—Alexa Fluor™ 750 for PhenoCycler	Lung cancer			1:200
4550088	Anti-Hu EpCAM(AKYP0119)-BX091—Alexa Fluor™ 647 for PhenoCycler	Lung cancer			1:200

4250074	Anti-Hu ER(AKYP0105)-BX084—Atto 550 for PhenoCycler	Breast cancer			1:200
4550071	Anti-Hu FOXP3(AKYP0102)-BX031—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4250085	Anti-Hu GATA3(AKYP0116)-BX049—Atto 550 for PhenoCycler	Breast cancer			1:200
4550091	Anti-Hu GP100(AKYP0123)-BX094—Alexa Fluor™ 647 for PhenoCycler	Malignant melanoma			1:200
4250096	Anti-Hu GP100(AKYP0123)-BX094—Atto 550 for PhenoCycler**	Malignant melanoma			
4250055	Anti-Hu Granzyme B(AKYP0086)-BX041—Atto 550 for PhenoCycler	Tonsil			1:200
4550069	Anti-Hu HIF1A(AKYP0100)-BX062—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4550115	Anti-Hu Histone H3 Phospho (Ser28)(AKYP0060)-BX030—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4450046	Anti-Hu HLA-A(AKYP0078)-BX004—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:200
4250100	Anti-Hu HLA-A(AKYP0078)-BX029—Atto 550 for PhenoCycler	Lung cancer			1:200
4250100	Anti-Hu HLA-A(AKYP0078)-BX029—Atto 550 for PhenoCycler	Tonsil			1:200
4550118	Anti-Hu HLA-DR(AKYP0063)-BX033—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4450095	Anti-Hu HLA-DR(AKYP0063)-BX033—Alexa Fluor™ 750 for PhenoCycler	Lung cancer			1:200
4450095	Anti-Hu HLA-DR(AKYP0063)-BX033—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:200
4250065	Anti-Hu HLA-E(AKYP0096)-BX034—Atto 550 for PhenoCycler	Tonsil			1:200
4550117	Anti-Hu ICOS(AKYP0090)-BX054—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4550123	Anti-Hu IDO1(AKYP0084)-BX027—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4250062	Anti-Hu IFNG(AKYP0093)-BX020—Atto 550 for PhenoCycler	Tonsil			1:200
4250073	Anti-Hu iNOS(AKYP0104)-BX023—Atto 550 for PhenoCycler	Tonsil			1:200
4250090	Anti-Hu Keratin 5(AKYP0121)-BX101—Atto 550 for PhenoCycler	Tonsil			1:400
4450090	Anti-Hu Keratin 5(AKYP0121)-BX101—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:400
4450082	Anti-Hu Keratin 8/18(AKYP0112)-BX081—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:200
4550082	Anti-Hu Keratin 8/18(AKYP0112)-BX081—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4450031	Anti-Hu Keratin 14(AKYP0064)-BX002—Atto 550 for PhenoCycler	Breast cancer			1:200
4450096	Anti-Hu/Mu Ki67(AKYP0052)-BX047—Alexa Fluor™ 750 for PhenoCycler	Lung cancer			1:200
4450096	Anti-Hu/Mu Ki67(AKYP0052)-BX047—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:200
4250019	Anti-Hu/Mu Ki67(AKYP0052)-BX047—Atto 550 for PhenoCycler	Tonsil	Tonsil	Spleen	1:200 (Hu FFPE), 1:750 (Hu FF), 1:500 (Mu FF)
4550058	Anti-Hu LAG3(AKYP0089)-BX055—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200

4550120	Anti-Hu LIF(AKYP0065)-BX006—Alexa Fluor™ 647 for PhenoCycler	Breast cancer			1:200
4550093	Anti-Hu LIF(AKYP0065)-BX104—Alexa Fluor™ 647 for PhenoCycler	Breast cancer			1:200
4450034	Anti-Hu Mac2/Galectin-3(AKYP0067)-BX035—Atto 550 for PhenoCycler	Breast cancer			1:200
4250083	Anti-Hu MPO(AKYP0113)-BX098—Atto 550 for PhenoCycler	Tonsil			1:200
4150020	Anti-Hu Pan-Cytokeratin(AKYP0053)-BX019—Alexa Fluor™ 488 for PhenoCycler	Tonsil	Tonsil		1:750 (Hu FF)
4450020	Anti-Hu Pan-Cytokeratin(AKYP0053)-BX019—Alexa Fluor™ 750 for PhenoCycler	Tonsil	Tonsil		1:200 (Hu FFPE)
4450093	Anti-Hu Pan-Cytokeratin(AKYP0053)-BX066—Alexa Fluor™ 750 for PhenoCycler	Lung cancer			1:200
4450093	Anti-Hu Pan-Cytokeratin(AKYP0053)-BX066—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:200
4550124	Anti-Hu PCNA(AKYP0085)-BX036—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4550038	Anti-Hu PD-1(AKYP0070)-BX046—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4550072	Anti-Hu PD-L1(AKYP0103)-BX043—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4250004	Anti-Hu Podoplanin(AKYP0007)-BX023—Atto 550 for PhenoCycler	Tonsil	Tonsil		1:200 (Hu FFPE), 1:500 (Hu FF)
4250094	Anti-Hu Podoplanin(AKYP0007)-BX121—Atto 550 for PhenoCycler	Tonsil	Tonsil		1:200 (Hu FFPE), 1:500 (Hu FF)
4450049	Anti-Hu SMA(AKYP0081)-BX013—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:200
4250075	Anti-Hu SOX2(AKYP0106)-BX102—Atto 550 for PhenoCycler	Lung cancer			1:200
4250086	Anti-Hu T-bet/TBX21(AKYP0117)-BX052—Atto 550 for PhenoCycler	Tonsil			1:200
4550068	Anti-Hu TCF-1(AKYP0099)-BX061—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4450033	Anti-Hu TFAM(AKYP0066)-BX029—Atto 550 for PhenoCycler	Breast cancer			1:200
4250067	Anti-Hu TOX(AKYP0098)-BX060—Atto 550 for PhenoCycler	Tonsil			1:200
4550081	Anti-Hu TP63(AKYP0111)-BX093—Alexa Fluor™ 647 for PhenoCycler	Tonsil			1:200
4450050	Anti-Hu Vimentin(AKYP0082)-BX022—Alexa Fluor™ 750 for PhenoCycler	Tonsil			1:200
4250063	Anti-Hu VISTA(AKYP0094)-BX040—Atto 550 for PhenoCycler	Tonsil			1:200

**Recommended titration based on detection with a different PhenoCycler Reporter dye.

HUMAN FRESH FROZEN

Akoya PN	PhenoCycler Antibodies	Hu FFPE	Hu FF	Mu FF	Recommended titration
4250005	Anti-Hu CD2(AKYP0009)-BX002—Atto 550 for PhenoCycler		Tonsil		1:200
4550103	Anti-Hu CD3(AKYP0027)-BX015—Alexa Fluor™ 647 for PhenoCycler		Tonsil		1:200
4550105	Anti-Hu CD4(AKYP0034)-BX021—Alexa Fluor™ 647 for PhenoCycler		Tonsil		1:200

4150004	Anti-Hu CD8(AKYP0012)-BX004—Alexa Fluor™ 488 for PhenoCycler		Tonsil		1:200
4450004	Anti-Hu CD8(AKYP0012)-BX004—Alexa Fluor™ 750 for PhenoCycler**		Tonsil		
4550107	Anti-Hu CD11c(AKYP0042)-BX027—Alexa Fluor™ 647 for PhenoCycler		Tonsil		1:200
4550099	Anti-Hu CD19(AKYP0010)-BX003—Alexa Fluor™ 647 for PhenoCycler		Tonsil		1:200
4150009	Anti-Hu CD21(AKYP0022)-BX013—Alexa Fluor™ 488 for PhenoCycler		Tonsil		1:200
4450009	Anti-Hu CD21(AKYP0022)-BX013—Alexa Fluor™ 750 for PhenoCycler**		Tonsil		
4250009	Anti-Hu CD31(AKYP0029)-BX032—Atto 550 for PhenoCycler		Tonsil		1:200
4250020	Anti-Hu CD34(AKYP0056)-BX035—Atto 550 for PhenoCycler		Tonsil		1:200
4150007	Anti-Hu CD38(AKYP0020)-BX007—Alexa Fluor™ 488 for PhenoCycler		Tonsil		1:200
4450007	Anti-Hu CD38(AKYP0020)-BX007—Alexa Fluor™ 750 for PhenoCycler**		Tonsil		
4150003	Anti-Hu CD45(AKYP0008)-BX001—Alexa Fluor™ 488 for PhenoCycler		Tonsil		1:200
4450003	Anti-Hu CD45(AKYP0008)-BX001—Alexa Fluor™ 750 for PhenoCycler**		Tonsil		
4250023	Anti-Hu CD45RO(AKYP0059)-BX017—Atto 550 for PhenoCycler	Tonsil	Tonsil		1:200 (Hu FFPE), 1:500 (Hu FF)
4550102	Anti-Hu/Mu CD49f(AKYP0018)-BX033—Alexa Fluor™ 647 for PhenoCycler		Tonsil	Spleen	1:200
4250022	Anti-Hu CD69(AKYP0058)-BX041—Atto 550 for PhenoCycler		Tonsil		1:200
4150021	Anti-Hu CD90(AKYP0054)-BX022—Alexa Fluor™ 488 for PhenoCycler		Tonsil		1:200
4450021	Anti-Hu CD90(AKYP0054)-BX022—Alexa Fluor™ 750 for PhenoCycler**		Tonsil		
4250008	Anti-Hu CD104(AKYP0019)-BX005—Atto 550 for PhenoCycler		Tonsil		1:200
4150008	Anti-Hu CD138(AKYP0021)-BX010—Alexa Fluor™ 488 for PhenoCycler		Tonsil		1:200
4450008	Anti-Hu CD138(AKYP0021)-BX010—Alexa Fluor™ 750 for PhenoCycler**		Tonsil		
4250013	Anti-Hu CD278(AKYP0031)-BX017—Atto 550 for PhenoCycler		Tonsil		1:200
4250006	Anti-Hu HLA-DR(AKYP0017)-BX026—Atto 550 for PhenoCycler		Tonsil		1:500
4250019	Anti-Hu/Mu Ki67(AKYP0052)-BX047—Atto 550 for PhenoCycler	Tonsil	Tonsil	Spleen	1:200 (Hu FFPE), 1:750 (Hu FF), 1:500 (Mu FF)

4150020	Anti-Hu Pan-Cytokeratin(AKYP0053)-BX019—Alexa Fluor™ 488 for PhenoCycler	Tonsil	Tonsil		1:750 (Hu FF)
4450020	Anti-Hu Pan-Cytokeratin(AKYP0053)-BX019—Alexa Fluor™ 750 for PhenoCycler	Tonsil	Tonsil		1:200 (Hu FFPE)
4250010	Anti-Hu PD-1(AKYP0026)-BX014—Atto 550 for PhenoCycler		Tonsil		1:200
4250004	Anti-Hu Podoplanin(AKYP0007)-BX023—Atto 550 for PhenoCycler	Tonsil	Tonsil		1:200 (Hu FFPE), 1:500 (Hu FF)
4250094	Anti-Hu Podoplanin(AKYP0007)-BX121—Atto 550 for PhenoCycler	Tonsil	Tonsil		1:200 (Hu FFPE), 1:500 (Hu FF)

**Recommended titration based on detection with a different PhenoCycler Reporter dye.

MOUSE FRESH FROZEN

Akoya PN	PhenoCycler Antibodies	Hu FFPE	Hu FF	Mu FF	Recommended titration
4150015	Anti-Mu CD11b(AKYP0040)-BX025—Alexa Fluor™ 488 for PhenoCycler			Spleen	1:200
4450015	Anti-Mu CD11b(AKYP0040)-BX025—Alexa Fluor™ 750 for PhenoCycler**			Spleen	
4550108	Anti-Mu CD11c(AKYP0045)-BX030—Alexa Fluor™ 647 for PhenoCycler			Spleen	1:200
4550100	Anti-Mu CD169(AKYP0015)-BX015—Alexa Fluor™ 647 for PhenoCycler			Spleen	1:200
4250014	Anti-Mu CD19(AKYP0033)-BX020—Atto 550 for PhenoCycler			Spleen	1:200
4250015	Anti-Mu CD21/35(AKYP0037)-BX023—Atto 550 for PhenoCycler			Spleen	1:200
4150014	Anti-Mu CD24(AKYP0036)-BX022—Alexa Fluor™ 488 for PhenoCycler			Spleen	1:200
4450014	Anti-Mu CD24(AKYP0036)-BX022—Alexa Fluor™ 750 for PhenoCycler**			Spleen	
4250001	Anti-Mu CD31(AKYP0002)-BX002—Atto 550 for PhenoCycler			Spleen	1:500
4150013	Anti-Mu CD38(AKYP0032)-BX019—Alexa Fluor™ 488 for PhenoCycler			Spleen	1:200
4450013	Anti-Mu CD38(AKYP0032)-BX019—Alexa Fluor™ 750 for PhenoCycler**			Spleen	
4550109	Anti-Mu CD3(AKYP0035)-BX021—Alexa Fluor™ 647 for PhenoCycler			Spleen	1:200
4250002	Anti-Hu/Mu CD44(AKYP0003)-BX005—Atto 550 for PhenoCycler	Tonsil		Spleen	1:200 (Hu FFPE), 1:375 (Mu FF)
4150002	Anti-Mu CD45(AKYP0005)-BX007—Alexa Fluor™ 488 for PhenoCycler			Spleen	1:200
4450002	Anti-Mu CD45(AKYP0005)-BX007—Alexa Fluor™ 750 for PhenoCycler**			Spleen	
4150006	Anti-Mu CD45R/B220(AKYP0014)-BX010—Alexa Fluor™ 488 for PhenoCycler			Spleen	1:200

4450006	Anti-Mu CD45R/B220(AKYP0014)-BX010—Alexa Fluor™ 750 for PhenoCycler**			Spleen	
4550102	Anti-Hu/Mu CD49f(AKYP0018)-BX033—Alexa Fluor™ 647 for PhenoCycler		Tonsil	Spleen	1:200
4250016	Anti-Mu CD4(AKYP0041)-BX026—Atto 550 for PhenoCycler			Spleen	1:200
4250007	Anti-Mu CD5(AKYP0016)-BX017—Atto 550 for PhenoCycler			Spleen	1:200
4350016	Anti-Mu CD71(AKYP0043)-BX027—Cy5-RX027 for PhenoCycler			Spleen	1:200
4250017	Anti-Mu CD8a(AKYP0044)-BX029—Atto 550 for PhenoCycler			Spleen	1:200
4150001	Anti-Mu CD90.2(AKYP0001)-BX001—Alexa Fluor™ 488 for PhenoCycler			Spleen	1:200
4450001	Anti-Mu CD90.2(AKYP0001)-BX001—Alexa Fluor™ 750 for PhenoCycler**			Spleen	
4150012	Anti-Mu IgD(AKYP0030)-BX016—Alexa Fluor™ 488 for PhenoCycler			Spleen	1:200
4450012	Anti-Mu IgD(AKYP0030)-BX016—Alexa Fluor™ 750 for PhenoCycler**			Spleen	
4150011	Anti-Mu IgM(AKYP0025)-BX013—Alexa Fluor™ 488 for PhenoCycler			Spleen	1:200
4450011	Anti-Mu IgM(AKYP0025)-BX013—Alexa Fluor™ 750 for PhenoCycler**			Spleen	
4250019	Anti-Hu/Mu Ki67(AKYP0052)-BX047—Atto 550 for PhenoCycler	Tonsil	Tonsil	Spleen	1:200 (Hu FFPE), 1:750 (Hu FF), 1:500 (Mu FF)
4550110	Anti-Mu Ly6g(AKYP0039)-BX024—Alexa Fluor™ 647 for PhenoCycler			Spleen	1:200
4250003	Anti-Mu MHC II(AKYP0006)-BX014—Atto 550 for PhenoCycler			Spleen	1:200
4550101	Anti-Mu TCRb(AKYP0011)-BX003—Alexa Fluor™ 647 for PhenoCycler			Spleen	1:200
4150005	Anti-Mu Ter119(AKYP0013)-BX004—Alexa Fluor™ 488 for PhenoCycler			Spleen	1:200
4450005	Anti-Mu Ter119(AKYP0013)-BX004—Alexa Fluor™ 750 for PhenoCycler**			Spleen	

**Recommended titration based on detection with a different PhenoCycler Reporter dye.