

Laser (nm)	Filter	Fluorochrome	Alternatives
UV (355)	448/59	DAPI	
	620/29	BUV615	
	692/75	BUV661	
Violet (405)	431/28	BV421	V450, Pacific blue
	525/50	BV510	V500, Pacific orange
	586/15	BV570	
	620/29	BV605	
Blue (488)	526/52	FITC	A488, CFSE, GFP
	576/21	PE	Cy3, RFP, Tomato
	620/29	PE/Dazzle 594	PE-CF594, ECD
	664/22	PerCP	
	710/45	PerCP/Cy.5.5	PerCP-eF710
	795/70	PE/Cy7	
Yellow-green (560)	579/16	PE	Cy3, RFP, Tomato
	614/20	PE/Dazzle 594	PE-CF594, ECD
	785/60	PE/Cy7	
Red (633)	671/30	APC	A647
	722/44	A700	
	795/70	APC/Cy7	APC/eF780