

Single Dyes for Flow Cytometry/Microscopy

Fluorophores	Fluorescence Color	Maximal Absorbance (nm)	Maximal Emission (nm)	Relative Brightness
DyLight® 405		400	420	3
Alexa Fluor 405		401	421	3
Pacific Blue		410	455	1
DyLight 488		493	518	4
Alexa Fluor 488		495	519	3
FITC		490	525	3
DyLight 550		562	576	4
PE		496, 546	578	5
Texas Red®		596	615	2
APC		650	661	4
Alexa Fluor 647		650	665	4
Cy5		649	670	3
DyLight 650		654	673	4
PerCP		490	675	2
DyLight 680		692	712	4
Alexa Fluor 700	Infrared	702	723	2
DyLight 755	Infrared	752	778	4
DyLight 800	Infrared	777	794	4

Tandem Dyes for Flow Cytometry

Fluorophores	Fluorescence Color	Maximal Absorbance (nm)	Maximal Emission (nm)	Relative Brightness
PE-Alexa Fluor 647		496, 546	667	4
PE-Cy5		496, 546	667	5
PE-Cy5,5		496, 546	695	4
PE-Alexa Fluor 700	Infrared	496, 546	723	2
PE-Alexa Fluor 750	Infrared	496, 546	779	4
APC-Alexa Fluor 750	Infrared	650	779	4
PE-Cy7	Infrared	496, 546	785	2
APC-Cy7	Infrared	650	785	2

Antibodies for Flow Cytometry

Bio-Rad offers an extensive range of flow cytometry antibodies conjugated to a wide range of fluorophores. Detailed information on flow cytometry products, controls, protocols, fluorophores, tips and tricks are available at www.bio-rad.com

- Over 3000 tested antibodies
- 26 fluorophores
- Unique tandem dyes



For full product listing go to www.bio-rad.com

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