

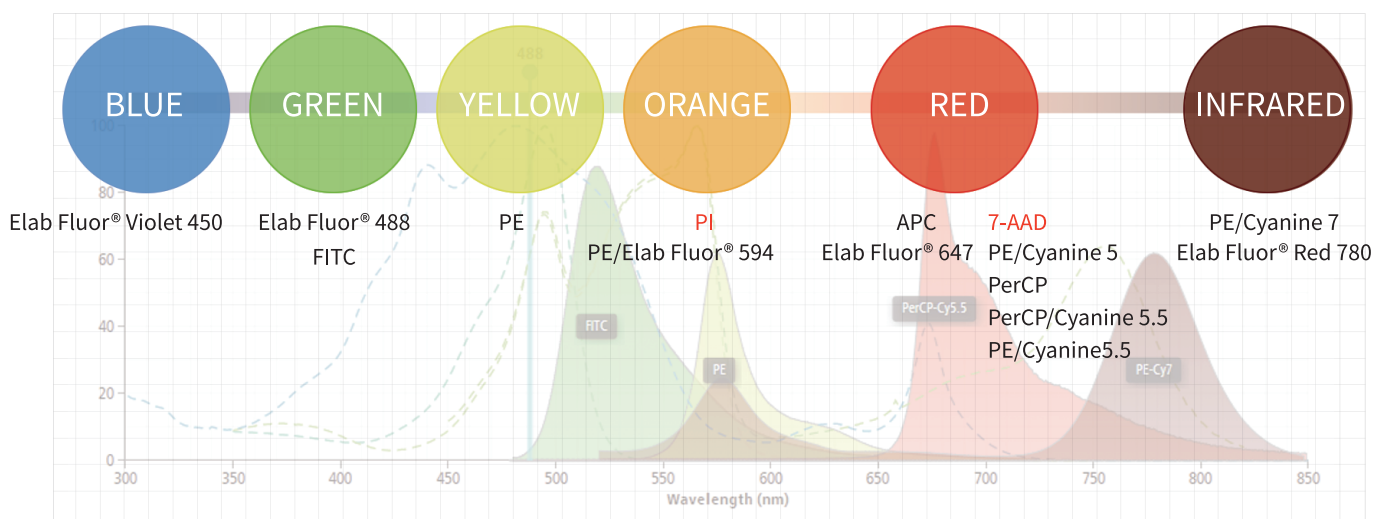
# Elabscience® Flow Cytometry Antibodies

With selected high-quality FCM monoclonal antibodies and excellent fluorescent labeling technology, Elabscience® FCM antibodies are dedicated to your cell detection and related experiments.

At the same time, Elabscience® offers panel design for customers.



Elabscience® has antibodies with nondestructive labeling technology to 13 dyes now and more dyes are coming!



\* Elabscience® can provide nuclear dyes such as PI and 7-AAD.



## Advantages of Elabscience® FCM antibodies



Good separation effect



Low background



Considerable SI (Staining Index)



Efficient identification of immune cells



Easily identify cell activation status

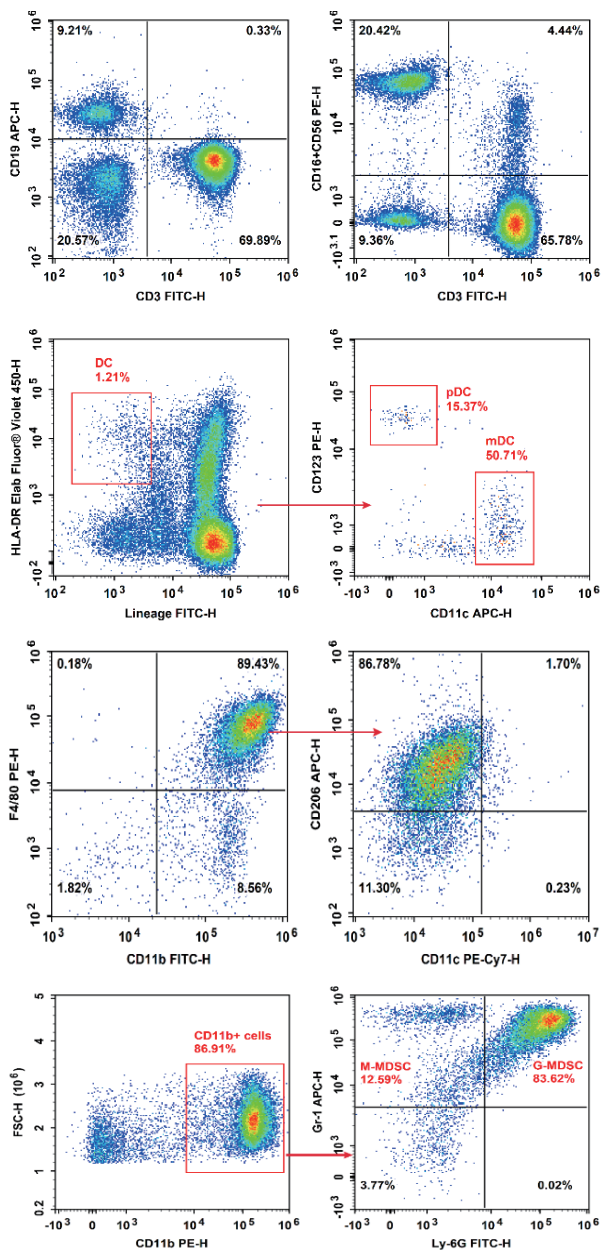


Reliable verification with cell bank sources

## ★ Experimental application cases

- T/B/NK cell group detection
- Th1/Th2/Th17 cell group detection
- Treg cell group detection
- DC cell group detection
- Macrophage group detection
- MDSC cell group detection

### Display of experimental results



### Recommended products

Application	Recommended FCM Antibodies	Reactivity
T/B/NK cell group detection	CD45- PerCP	Human
	CD3-FITC	
	CD16-PE	
	CD56-PE	
DC cell group detection	CD19-APC	Human
	CD3-FITC	
	CD19-FITC	
	CD56-FITC	
	CD14-FITC	
Macrophage group detection	HLA-DR-Elab Fluor® Violet 450	Human
	CD11c-APC	
	CD123-PE	
MDSC cell group detection	F4/80-PE	Mouse
	CD11b-FITC	
	CD11c-PE/Cyanine7	
Treg cell group detection	CD206-APC	Mouse
	CD11b-PE	
	Ly-6G-FITC	
Treg cell group detection	Gr-1-APC	Human
	CD45- Elab Fluor® Violet 450	
	CD3- Elab Fluor® Red 780	
	CD4-FITC	
	CD8a-PerCP/Cyanine5.5	
	CD25-PE	
	CD127- Elab Fluor®647	

Contact us for more FCM panels.