

CD160 Monoclonal Antibody (BY55), FITC

Catalog NumberMA5-16600

Product data sheet

Details		Species Reactivity	
Size	100 µg	Species reactivity	Human
Host/Isotope	Mouse / IgM	Tested Applications	
Class	Monoclonal	Dilution *	
Type	Antibody	Flow Cytometry (Flow)	Assay-dependent
Clone	BY55	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Immunogen	Human NK cell line YT2C2		
Conjugate	FITC		
Form	Liquid		
Concentration	0.1 mg/mL		
Storage Conditions	4°C or -20°C if preferred, store in dark		

Product specific information

For FACS analysis, use 10 µL of the suggested working dilution to label 1x10^6 cells in 100 µL.

Background/Target Information

CD160 is a receptor showing broad specificity for both classical and non-classical MHC class I molecules. CD160 is expressed at the cell surface as a tightly disulfide-linked multimer. It is involved in cell proliferation, cell surface receptor signaling pathways, cellular defense response, and regulation of immune response.

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