

CD160 Monoclonal Antibody (CNX46-3), FITC

Catalog Number      MA5-17967

Product data sheet

Details		Species Reactivity	
Size	100 µg	Species reactivity	Mouse
Host/Isotope	Rat / IgG2a, kappa	Tested Applications	
Class	Monoclonal	Flow Cytometry (Flow)	1.0 µg/1x10^6 cells
Type	Antibody	Western Blot (WB)	Assay-dependent
Clone	CNX46-3	* 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	Mouse CD160		
Conjugate	FITC		
Form	Liquid		
Concentration	0.1 mg/mL		
Purification	Protein G		
Storage buffer	PBS with 4-5mg/mL BSA		
Contains	0.02% sodium azide		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. Store in the dark.		

Product specific information

MA5-17967 targets CD160/BY55 antigen in FACS and WB applications and shows reactivity with Mouse samples. The MA5-17967 immunogen is mouse CD160.

Background/Target Information

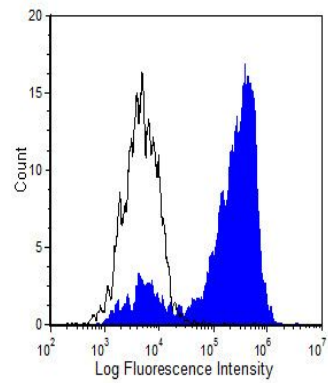
CD160 is a receptor showing broad specificity for both classical and non-classical MHC class I molecules. CD160 is expressed at the cell surface as a tightly disulfide-linked multimer. It is involved in cell proliferation, cell surface receptor signaling pathways, cellular defense response, and regulation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

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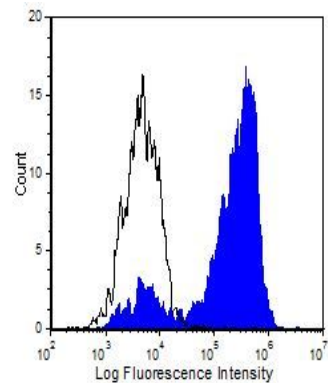
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**CD160 Antibody (MA5-17967) in Flow**

Flow cytometric analysis of C3H/HE intestinal intraepithelial lymphocytes stained using a CD160/BY55 antigen monoclonal antibody (Product # MA5-17967) (filled histogram) or mouse IgG2b, kappa isotype control (open histogram).



**CD160 Antibody (MA5-17967) in Flow**

Flow cytometric analysis of Intestinal Intraepithelial Lymphocytes staining using anti-CD160/BY55 antigen Monoclonal Antibody (Product # MA5-17967) at a 1.0 µg/10<sup>6</sup> cells dilution.

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