

# CD160 Monoclonal Antibody (CNX46-3)

| Product Details    |  |
|--------------------|--|
| Size               | 250 µg   |
| Species Reactivity | Mouse  |
| Published Species  | Mouse  |
| Host/Isotype       | Rat / IgG2a, kappa   |
| Class              | Monoclonal   |
| Type               | Antibody   |
| Clone              | CNX46-3  |
| Conjugate          | Unconjugated   |
| Immunogen          | Mouse CD160  |
| Form               | Liquid   |
| Concentration      | 1 mg/mL  |
| Purification       | Protein G  |
| Storage buffer     | PBS  |
| 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. |
| RRID               | AB_2539349   |

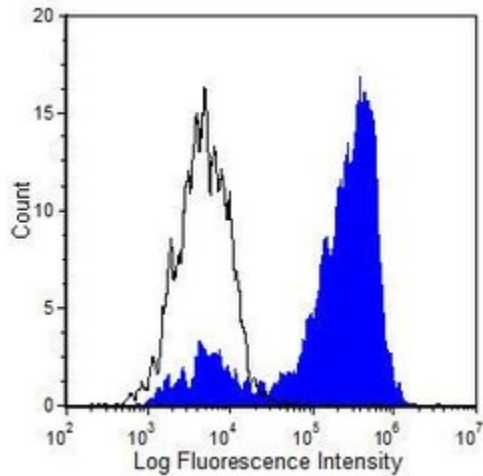
| Applications          | Tested Dilution                | Publications  |
|-----------------------|--------------------------------|---------------|
| Flow Cytometry (Flow) | 1.0 µg/1x10 <sup>6</sup> cells | 1 Publication |
| Western Blot (WB)     | Assay Dependent                | -             |

## Product Specific Information

MA5-17965 targets CD160/BY55 antigen in FACS and WB applications and shows reactivity with Mouse samples.

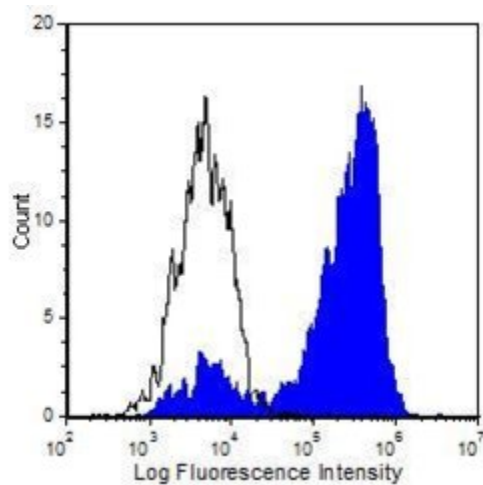
The MA5-17965 immunogen is mouse CD160.

## Product Images For CD160 Monoclonal Antibody (CNX46-3)



### CD160 Antibody (MA5-17965) in Flow

Flow cytometric analysis of C3H/HE intestinal intraepithelial lymphocytes stained using a CD160/BY55 antigen monoclonal antibody (Product # MA5-17965) (filled histogram) or mouse IgG2b, kappa isotype control (open histogram).



### CD160 Antibody (MA5-17965) in Flow

Flow cytometric analysis of Intestinal Intraepithelial Lymphocytes staining using anti-CD160/BY55 antigen Monoclonal Antibody (Product # MA5-17965) at a 1.0  $\mu\text{g}/10^6$  cells dilution.

## 1 Reference

### Flow Cytometry (1)

Journal of immunology (Baltimore, Md. : 1950)

#### NKG2C/E Marks the Unique Cytotoxic CD4 T Cell Subset, ThCTL, Generated by Influenza Infection.

"MA517965 was used in flow cytometry to determine that NKG2C/E identifies the CD4 T cell effector subset ThCTL that develop in the lung during influenza A virus infection in mice"

Authors: Marshall NB, Vong AM, Devarajan P, Brauner MD, Kuang Y, Nayar R, Schutten EA, Castonguay CH, Berg LJ, Nutt SL, Swain SL

**Species**  
Mouse

**Dilution**  
Not Cited

**Year**  
2017

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