

43-1059: Monoclonal Antibody to Mouse CD160 NALE™ Purified (Clone: CNX46-3)

Clonality :	Monoclonal
Clone Name :	CNX46-3
Application :	FACS
Reactivity :	Mouse
Gene :	Cd160
Gene ID :	54215
Uniprot ID :	O88875
Alternative Name :	By55, Natural killer cell receptor BY55
Isotype :	Rat IgG2a, kappa

Description

The CNX46-3 monoclonal antibody specifically binds to mouse CD160, a glycosylphosphatidylinositol (GPI) anchored membrane glycoprotein. It is reported to regulate NK cell activation and is expressed on a subset of T, NKT, NK cells, and all intestinal intraepithelial lymphocytes. CD160 broadly binds to classical and non classical MHC class I molecules.

Product Info

Amount :	100 µg
Content :	1 mg/ml in Phosphate-buffered aqueous solution, pH7.2.
Storage condition :	The product should be stored undiluted at 4°C. Do not freeze. The monoclonal antibody was purified utilizing affinity chromatography.

Application Note

The antibody has been analyzed for quality through the flow cytometric analysis of the relevant cell type. It is recommended that the reagent be titrated for optimal performance for each application.