10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-CD161c-AcalephFluor488-labled

Catalog # AP100996

Product Information

Application	FC, IF/IC
Primary Accession	P27814
Reactivity	Mouse
Clonality	Monoclonal
Calculated MW	25077

Additional Information

Gene ID	17059
Other Names	Ly55c; Nkrp1c; Killer cell lectin-like receptor subfamily B member 1C; CD161 antigen-like family member C; Lymphocyte antigen 55c; Ly-55c; NK1.1; NKR-P1.9; NKR-P1C; Natural killer cell surface protein P1-40; NKR-P1 40; CD161c
Target/Specificity	Recognizes mouse CD161c
Dilution	FC~~1:10~50 IF/IC~~N/A
Format	Mouse IgG2a kappa. Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	Klrb1c
Synonyms	Ly55c, Nkrp1c
Function	Plays a stimulatory role on natural killer (NK) cells cytotoxicity. Activation by cross-linking of the receptor induces Ca(2+) mobilization and interferon-gamma production.
Cellular Location	Membrane; Single-pass type II membrane protein.
Tissue Location	Expressed in natural killer cells.

Background

AcalephFluor488-labled mouse monoclonal antibody to CD161c

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.