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

Anti-NCTR2 Rabbit Monoclonal Antibody

Catalog # ABO16170

Product Information

Application	WB, IF, ICC
Primary Accession	O95944
Host	Rabbit
Isotype	IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid
Description	Anti-NCTR2 Rabbit Monoclonal Antibody . Tested in WB, ICC/IF applications. This antibody reacts with Human.

Additional Information

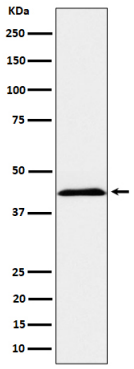
Gene ID	9436
Other Names	Natural cytotoxicity triggering receptor 2, Lymphocyte antigen 95 homolog, NK cell-activating receptor, Natural killer cell p44-related protein, NK-p44, NKp44, CD336, NCR2, LY95
Calculated MW	30677
Application Details	WB 1:500-1:2000 ICC/IF 1:50-1:200
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: 27N49
Immunogen	A synthesized peptide derived from human NCTR2
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Protein Information

Name	NCR2
Synonyms	LY95
Function	Cytotoxicity-activating receptor that may contribute to the increased

	efficiency of activated natural killer (NK) cells to mediate tumor cell lysis.
Cellular Location	Cell membrane; Single-pass type I membrane protein
Tissue Location	Selectively expressed by activated NK cells and by in vitro cultured (i.e. activated) TCRg/d lymphoid cells

Images



Western blot analysis of NCTR2 expression in K562 cell lysate.

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