

Anti-NKG2C Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Monkey (predicted:Human)
Molecular Weight:	Theoretical: 26 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	Rhesus Macaques PBMCs were stained with 5 μ L per tube of Rabbit Anti-NKG2C Polyclonal Antibody, FITC Conjugated (TMAB-09495-FITC)
Application:	FCM
Recommended	FCM: 5 μ g/Test

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human NKG2C
Antigen Species:	Human
Gene ID:	3822
Uniprot ID:	P26717

Research Background

Natural killer (NK) cells are lymphocytes that can mediate the lysis of certain tumor cells and virus infected cells without being previously activated. They can also regulate specific humoral and cell mediated immunity. NK cells preferentially express several calcium dependent (C type) lectins, which have been implicated in the regulation of NK cell function. The group, designated KLRC (NKG2) are expressed primarily in natural killer (NK) cells and encodes a family of transmembrane proteins characterized by a type II membrane orientation (extracellular C terminus) and the presence of a C type lectin domain. The KLRC (NKG2) gene family is located within the NK complex, a region that contains several C type lectin genes preferentially expressed on NK cells.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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