

PRODUCT INFORMATION

Clone ID DM159 **Target** NTB-A

Synonyms NTB-A;SLAMF6;Ly108;NK-T-B-antigen;CD352;KALI

Host Species Rabbit

Biotinylated Anti-NTB-A antibody(DM159); Rabbit Description

mAb

Delivery 2-3 weeks **Uniprot ID** Q96DU3 Rabbit IgG IgG type Clonality Monoclonal Reactivity Human

Applications ELISA; Flow Cyt; WB; IHC

ELISA 1:5000-10000; Flow Cyt 1:100; WB 1:1000; Recommended

Dilutions

Storage & Shipping

Purified from cell culture supernatant by affinity **Purification**

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in

lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

The protein encoded by this gene is a type I transmembrane protein; belonging to the CD2 subfamily of the immunoglobulin superfamily. This encoded protein is expressed on Natural killer (NK); T; and B lymphocytes. It undergoes tyrosine phosphorylation and associates with the

Background

Src homology 2 domain-containing protein (SH2D1A) as well as with SH2 domain-containing phosphatases (SHPs). It functions as a coreceptor in the process of NK cell activation. It can also mediate inhibitory signals in NK cells from Xlinked lymphoproliferative patients. Alternative splicing results in multiple transcript variants

encoding distinct isoforms.

Usage Research use only

Conjugate Biotinylated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

> > Email: info@dimabio.com Website: www.dimabio.com

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