

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 IHC 1:100

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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

témperature.

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 X-linked lymphoproliferative patients. Alternative splicing results in multiple transcript variants

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

encoding distinct isoforms.

Usage Research use only

Conjugate Biotinylated

