

PRODUCT INFORMATION

Clone ID DM168 **MICB Target**

MIC-B; PERB11.2 **Synonyms**

Host Species Rabbit

Biotinylated Anti-MICB antibody(DM168); Rabbit Description

mAb

Delivery 2-3 weeks **Uniprot ID** Q29980 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human

Applications ELISA; Flow Cyt

Recommended

Storage & Shipping

Background

ELISA 1:5000-10000; Flow Cyt 1:100 **Dilutions**

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 Reconstitution

lyophilization. Please see Certificate of Analysis 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.

This gene encodes a heavily glycosylated protein which is a ligand for the NKG2D type II receptor. Binding of the ligand activates the cytolytic response of natural killer (NK) cells; CD8 alphabeta T cells; and gammadelta T cells which express the receptor. This protein is stressinduced and is a molecules; however, it does not accept with both 2

however; it does not associate with beta-2microglobulin or bind peptides. Alternative splicing results in multiple transcript variants.

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

DIMA Disclaimer reverse engineering attempt is prohibited. We are

actively scrutinizing all patent application to ensure no IP infringement.



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

