Cat. No. DME100042P



PRODUCT INFORMATION

Clone ID DM43 **Target CD48**

CD48; BCM1; SLAMF2; BLAST; BLAST1; MEM-102; **Synonyms**

TCT.1; BCM-1; SLAMF-2; BLAST-1

Host Species

PE-conjugated Anti-CD48 antibody(DM43); Rabbit **Description**

mAb

Delivery Under Development

Uniprot ID P09326 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Dilutions

Flow Cyt 1:100

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

chromatography

Formulation & Reconstitution

Background

DIMA Disclaimer

Liquid PBS with 0.05% Proclin300, 1% BSA

Storage & Shipping Store at 2°C-8°C for 6 months

This gene encodes a member of the CD2

subfamily of immunoglobulin-like receptors which includes SLAM (signaling lymphocyte activation molecules) proteins. The encoded protein is found on the surface of lymphocytes and other immune cells; dendritic cells and endothelial cells; and participates in activation and differentiation pathways in these cells. The encoded protein does not have a transmembrane domain;

however; but is held at the cell surface by a GPI anchor via a C-terminal domain which maybe cleaved to yield a soluble form of the receptor. Multiple transcript variants encoding different isoforms have been found for this gene.

Usage Research use only

Conjugate PE-conjugated

All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

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

actively scrutinizing all patent application to

ensure no IP infringement.

