

PRODUCT INFORMATION

Clone ID DM44 CD48 Target

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

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

Host Species

PE-conjugated Anti-CD48 antibody(DM44), Rabbit **Description**

mAb

3-4 weeks **Delivery Uniprot ID** P09326 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Formulation &

Background

Flow Cyt 1:100 **Dilutions**

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

chromatography

Liquid

☐PBS with 0.05% Proclin300, 1% BSA Reconstitution

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

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isoforms have been found for this gene.

Usage Research use only

Conjugate PE-conjugated

