

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

## 12-9033-B: Biotinylated Anti-CD48 antibody(DM43), Rabbit mAb

Clone Name: DM43
Application: ELISA, FACS
Reactivity: Human
Format: Powder

Alternative Name: CD48, BCM1, SLAMF2, BLAST, BLAST1, MEM-102, TCT.1, SLAMF-2, MEM102,

## **Description**

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.

## **Product Info**

Amount:  $100 \mu g$ 

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

Content: Not Sterile

**Storage condition:** Store at 2 °C-8 °C for 6 months

## **Application Note**