

PRODUCT INFORMATION

Clone ID DM57 CD27 **Target**

Synonyms CD27; TNFRSF7; S152; T14; Tp55

Host Species Rabbit

PE-conjugated Anti-CD27 antibody(DM57); Rabbit Description

mAb

Delivery 3-4 weeks **Uniprot ID** P26842 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended Flow Cyt 1:100 Dilutions

Formulation &

Background

Usage

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

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is required for generation and long-term

maintenance of T cell immunity. It binds to ligand CD70; and plays a key role in regulating B-cell activation and immunoglobulin synthesis. This receptor transduces signals that lead to the activation of NF-kappaB and MAPK8:JNK. Adaptor proteins TRAF2 and TRAF2 have been shown to

mediate the signaling process of this receptor. CD27-binding protein (SIVA); a proapoptotic protein; can bind to this receptor and is thought to play an important role in the apoptosis induced by this receptor.

Research use only 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 actively scrutinizing

all patent application to ensure no IP

infringement. Conjugate PE-conjugated

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