Cat. No. DMC100425P



PRODUCT INFORMATION

Clone ID DMC425 **CD63 Target**

> CD63 antigen; Granulophysin; LAMP-3; Limp1; Melanomaassociated antigen ME491;OMA81H;Ocular melanoma-

associated antigen; Tetraspanin-30; Tspan-30

Host Species

PE-conjugated Anti-CD63 antibody(DMC425); IgG1 Chimeric **Description**

mAb

Delivery Under Development

P08962 **Uniprot ID**

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Formulation &

Background

Synonyms

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

> The protein encoded by this gene is a member of the transmembrane 4 superfamily; also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell

> development; activation; growth and motility. The encoded protein is a cell surface glycoprotein that is known to complex with integrins. It may function as a blood platelet activation marker. Deficiency of this protein is associated with Hermansky-Pudlak syndrome. Also this gene has been associated with tumor progression. Alternative splicing

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results in multiple transcript variants encoding different protein isoforms.

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 **DIMA Disclaimer**

prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.

