Cat. No. DMC100425B

Synonyms



PRODUCT INFORMATION

Clone ID DMC425 **Target** CD63

CD63 antigen; Granulophysin; LAMP-3; Limp1; Melanoma-

associated antigen ME491;OMA81H;Ocular melanoma-

associated antigen; Tetraspanin-30; Tspan-30 **Host Species**

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

mAb

2-3 weeks Delivery P08962 **Uniprot ID**

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Background

DIMA Disclaimer

Flow Cyt 1:100 Dilutions

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

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Formulation & Reconstitution Please see Certificate of Analysis for specific instructions of

reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form.

After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and Storage & Shipping

thawing). Lyophilized proteins are shipped at ambient

temperature.

The protein encoded by this gene is a member of the transmembrane 4 superfamily; also known as 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 solicing associated with tumor progression. Alternative splicing results in multiple transcript variants encoding different

protein isoforms.

Usage Research use only

Conjugate Biotinylated

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.

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