

Anti-CD63 Chimeric Recombinant Rabbit Monoclonal Antibody

Product Information

Product SKU: HDAB0269
Size : 100 μg
Isotype: Rabbit/Human Fc chimeric IgG1
Host: Rabbit
Clone: DMC425
Category: Recombinant Antibody
Reactivity: Human
Synonyms: CD63 antigen, Granulophysin, LAMP-3, Limp1, Melanoma-associated antigen ME491,

Formulation:

Powder

Purification Method:

Purified from cell culture supernatant by affinity chromatography

OMA81H, Ocular melanoma-associated antigen, Tetraspanin-30, Tspan-30

Buffer:



1XPBS

Storage and Stability:

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 thawing). Lyophilized antibodies are shipped at ambient temperature.

Applications

Flow Cyt

Recommended Dilutions:

Flow Cyt 1:100

Background:

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 results in multiple transcript variants encoding different protein isoforms.

Research Use Only:

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