

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CD63 monoclonal antibody, clone TEA3/18 (Biotin)

Catalog Number: MAB15361

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against human CD63.

Clone Name: TEA3/18

Immunogen: Cell preparation of human cytochrome B enriched cells.

Host: Mouse

Theoretical MW (kDa): 53

Reactivity: Human

Applications: Flow Cyt (See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Form: Liquid

Conjugation: Biotin

Purification: Affinity purification

Isotype: IgG1

Recommend Usage: Flow Cytometry (20 uL/10⁶ cells) The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH 7.4 (protein stabilizer, 0.09% sodium azide).

Storage Instruction: Store in the dark at 4°C.

Entrez GenelD: 967

Gene Symbol: CD63

Gene Alias: LAMP-3, ME491, MLA1, OMA81H,

TSPAN30

Gene Summary: 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. This 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. The use of alternate polyadenylation sites has been found for this gene. Alternative splicing results in multiple transcript variants encoding different proteins. [provided by RefSeq]