

Recombinant

DGRmAb®

CD63 (DGR19296) Rabbit mAb (PBS Only)

db12861-PBS

Package : 10µg 100µg

Product Name : CD63 (DGR19296) Rabbit mAb (PBS Only)**Cat.No.:** db12861-PBS**Synonyms** : MLA1; ME491; LAMP-3; OMA81H; TSPAN30**Application** : IHC-P, ICC/IF, FC**Reactivity** : Human**Host species** : Rabbit**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. [provided by RefSeq, Apr 2012]

Immunogen

Recombinant protein of human CD63

Gene ID

967

Swiss Prot

P08962

Synonyms

MLA1; ME491; LAMP-3; OMA81H; TSPAN30

Reactivity

Human

Application

IHC-P, ICC/IF, FC

Calculated MW

26 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR19296

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.