

CD63 Rabbit pAb

db8185

Package : 20µL 50µL 100µL

Product Name : CD63 Rabbit pAb**Cat.No.:** db8185**Synonyms** : MLA1; ME491; LAMP-3; OMA81H; TSPAN30**Application** : IHC, 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, ICC/IF, FC

Recommended dilution

IHC: 1:200

ICC/IF: 1:200

FC: 1:20

Calculated MW

26 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.