Product Datasheet

CD63 Antibody (LAMP3/2788) [FITC] NBP2-78813F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-78813F

CD63 Antibody (LAMP3/2788) [FITC]

ITC]
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
LAMP3/2788
0.05% Sodium Azide
IgG2b Kappa
FITC
Protein A or G purified
PBS
Mouse
967
CD63
Human, Mouse
Human and Mouse. Others not known.
Late Endosomes Marker
This monoclonal antibody recognizes protein of 26kDa-60kDa, which is identified as CD63. Its epitope is different from that of monoclonal antibody LAMP3/529. The tetraspanins are integral membrane proteins expressed on cell surface and granular membranes of hematopoietic cells and are components of multi-molecular complexes with specific integrins. The tetraspanin CD63 is a lysosomal membrane glycoprotein that translocates to the plasma membrane after platelet activation. CD63 is expressed on activated platelets, monocytes and macrophages, and is weakly expressed on granulocytes, T cell and B cells. It is located on the basophilic granule membranes and on the plasma membranes of lymphocytes and granulocytes. CD63 is a member of the TM4 superfamily of leukocyte glycoproteins that includes CD9, CD37 and CD53, which contain four transmembrane regions. CD63 may play a role in phagocytic and intracellular bycoprose phagogome fusion exercise.
and intracellular lysosome-phagosome fusion events. CD63 deficiency is associated with Hermansky-Pudlak syndrome and is strongly expressed during the early stages of melanoma progression.
associated with Hermansky-Pudlak syndrome and is strongly expressed during
associated with Hermansky-Pudlak syndrome and is strongly expressed during the early stages of melanoma progression. Recombinant human CD63 protein fragment (around aa100-197) (exact
associated with Hermansky-Pudlak syndrome and is strongly expressed during the early stages of melanoma progression. Recombinant human CD63 protein fragment (around aa100-197) (exact
associated with Hermansky-Pudlak syndrome and is strongly expressed during the early stages of melanoma progression. Recombinant human CD63 protein fragment (around aa100-197) (exact sequence is proprietary) (Uniprot: P08962) Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein





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H00000967-G01-2ug Recombinant Human CD63 Protein

203-IL-010 IL-3 [Unconjugated] 5048-CD-050 CD63 [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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