CD63 Rabbit mAb

Catalog No: #58678

Package Size: #58678-1 50ul #58678-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

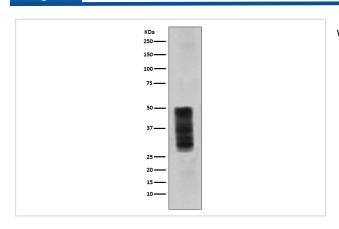
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Product Name	CD63 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human
Specificity	CD63 Antibody detects endogenous levels of total CD63
Immunogen Description	A synthesized peptide derived from human CD63
Other Names	CD63 antigen; Tetraspanin-30; Tspan-30; Lysosomal-associated membrane protein 3; Lamp-3; CD63; MLA1;
	TSPAN30
Accession No.	Uniprot:P08962
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

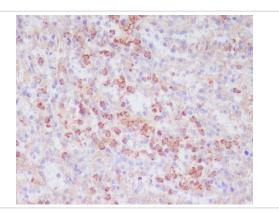
Application Details

WB 1:1000~1:2000 IHC 1:500~1:1000

Images



Western blot analysis of CD63 expression in A375 cell lysate.



Immunohistochemical analysis of paraffin-embedded human spleen, using CD63 Antibody .

Product Description

Functions as cell surface receptor for TIMP1 and plays a role in the activation of cellular signaling cascades. Plays a role in the activation of ITGB1 and integrin signaling, leading to the activation of AKT, FAK/PTK2 and MAP kinases. Promotes cell survival, reorganization of the actin cytoskeleton, cell adhesion, spreading and migration, via its role in the activation of AKT and FAK/PTK2.

Background

Functions as cell surface receptor for TIMP1 and plays a role in the activation of cellular signaling cascades. Plays a role in the activation of ITGB1 and integrin signaling, leading to the activation of AKT, FAK/PTK2 and MAP kinases. Promotes cell survival, reorganization of the actin cytoskeleton, cell adhesion, spreading and migration, via its role in the activation of AKT and FAK/PTK2.

Note: This product is for in vitro research use only