

Caveolin-3 Rabbit mAb

Catalog No: #58524

Package Size: #58524-1 50ul #58524-2 100ul

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

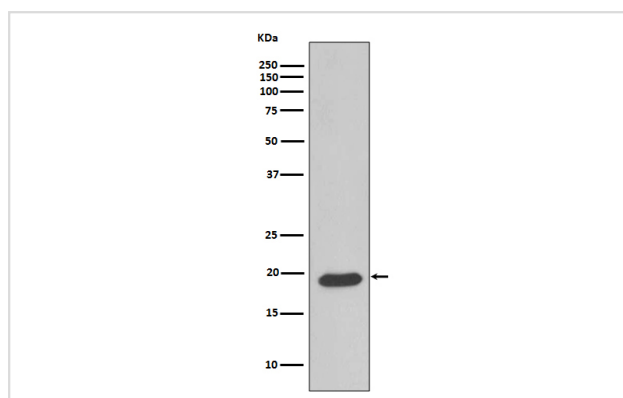
Description

Product Name	Caveolin-3 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IP
Species Reactivity	Human Mouse Rat
Specificity	Caveolin-3 Antibody detects endogenous levels of total Caveolin-3
Immunogen Description	A synthesized peptide derived from human Caveolin-3
Other Names	CAV3; M-caveolin; Caveolin 3; VIP21;
Accession No.	Uniprot:P56539
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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 1:500~1:2000 IP 1:50

Images



Western blot analysis of Caveolin 3 expression in Human fetal heart lysate.

Product Description

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Background

Caveolin-3 may act as a scaffolding protein within caveolar membranes. Interacts directly with G-protein alpha subunits and can functionally regulate their activity. Plays a role in the sarcolemma repair mechanism of both skeletal muscle and cardiomyocytes that permits rapid resealing of membranes disrupted by mechanical stress.

Note: This product is for in vitro research use only