SCIN Rabbit mAb

Catalog No: #52567

Package Size: #52567-1 50ul #52567-2 100ul



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

Description

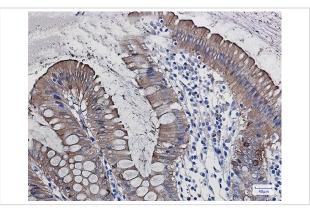
Product Name	SCIN Rabbit mAb
Clone No.	S07-6G2
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthesized peptide derived from human Scinderin
Conjugates	Unconjugated
Modification	Unmodification
Other Names	Scinderin
Accession No.	Swiss-Prot:Q9Y6U3GeneID:85477
Calculated MW	Calculated MW: 80 kDa; Observed MW: 80 kDa
Formulation	Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium
	azide and 50% glycerol.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Application Details

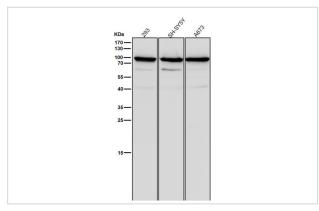
WB 1:1000-1:2000

IHC 1:100-1:200

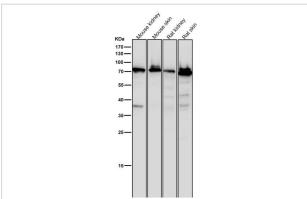
Images



Immunohistochemistry of SCIN in paraffin-embedded Human colon cancer tissue using SCIN Rabbit mAb at dilution 1/50



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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Background

Ca2+-dependent actin filament-severing protein that has a regulatory function in exocytosis by affecting the organization of the microfilament network underneath the plasma membrane. Severing activity is inhibited by phosphatidylinositol 4,5-bis-phosphate. In vitro, also has barbed end capping and nucleating activities in the presence of Ca2+. Required for megakaryocyte differentiation, maturation, polyploidization and apoptosis with the release of platelet-like particles.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.