VE Cadherin Rabbit mAb

Catalog No: #56125

Package Size: #56125-1 50ul #56125-2 100ul



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

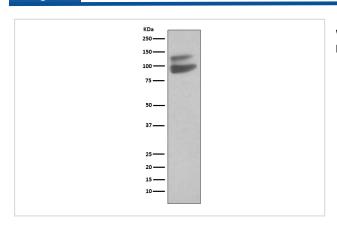
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Product Name	VE Cadherin Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB ICC/IF IP	
Species Reactivity	Mouse	
Specificity	VE Cadherin Antibody detects endogenous levels of total VE Cadherin	
Immunogen Description	A synthesized peptide derived from mouse VE Cadherin	
Other Names	Vascular endothelial cadherin; VE-cadherin; 7B4 antigen; CD144 antigen; CDH5;	
Accession No.	Uniprot:P55284(mouse)	
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Calculated MW	90,125kDa	
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.	

Application Details

WB:1:500~1:1000ICC/IF:1:500~1:1000IP:1:50

Images



Western blot analysis of VE Cadherin expression in Mouse lung lysate.

Product Description

Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types. This cadherin may play a important role in endothelial cell biology through control of the cohesion and organization of the intercellular junctions. It associates with alpha-catenin forming a link to the cytoskeleton.

Note: This product is for in vitro research use only