

VE Cadherin Rabbit mAb

Catalog No: #56125

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

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

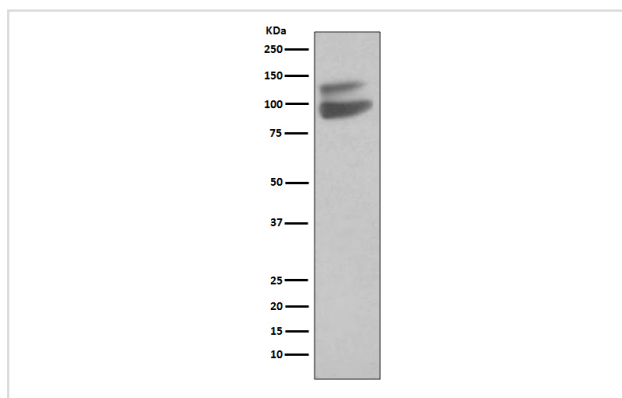
Description

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 +4 Λ C short term. Store at -20 Λ 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 an 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