

Anti-VE-Cadherin Cdh5-Rabbit Monoclonal Antibody

Catalog Number: M02632

About Cdh5

F-actin cross-linking protein which is thought to anchor actin to a variety of intracellular structures. This is a bundling protein. Probably involved in vesicular trafficking via its association with the CART complex. The CART complex is necessary for efficient transferrin receptor recycling but not for EGFR degradation.

Overview

Product Name	Anti-VE-Cadherin Cdh5-Rabbit Monoclonal Antibody
Reactive Species	Mouse
Description	Boster Bio Anti-VE-Cadherin Cdh5-Rabbit Monoclonal Antibody catalog # M02632. Tested in WB, ICC/IF, IP applications. This antibody reacts with Mouse.
Application	IP, IF, ICC, WB
Clonality	Monoclonal IIC-3
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P55284

Technical Details

Immunogen	A synthesized peptide derived from mouse VE Cadherin
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used:



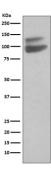
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WB 1:500-1:1000 ICC/IF 1:500-1:1000 IP 1:50



Anti-VE-Cadherin Cdh5-Rabbit Monoclonal Antibody (M02632) Images



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

1 Publications Citing This Product

1. PubMed ID: 33044023, Li J,Chen H,Lou J,Bao G,Wu C,Lou Z,Wang X,Ding J,Li Z,Xiao J,Xu H,Gao W,Zhou K.Exenatide improves random-pattern skin flap survival via TFE3 mediated autophagy augment. J Cell Physiol. 2020 Oct 12. doi:10.1002/jcp.30102. Epub ahead of print. PMID: 33044023.

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