

Anti-CD144/VE Cadherin Antibody (9I480)

Product Details

Ig Type:	IgG
Reactivity:	Mouse
Molecular Weight:	Theoretical: 88 kDa. Actual: 95 kDa.
Clone:	9I480
Purification:	Protein A purified

Applications

Verified Activity:	Western blot analysis of Mouse lung lysate. Using CD144/VE Cadherin (TMAB-03851) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB,ICC/IF,IP
Recommended	WB: 1:500-2000; ICC/IF: 1:50-200; IP: 1:20-50

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: mouse Cadherin 5
Antigen Species:	Mouse
Gene ID:	12562
Uniprot ID:	P55284

Research Background

This gene is a classical cadherin from the cadherin superfamily and is located in a six-cadherin cluster in a region on the long arm of chromosome 16 that is involved in loss of heterozygosity events in breast and prostate cancer.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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