

Anti-VE Cadherin [R09-3F8] Monoclonal Antibody

AGMB01205

Description

This Anti-VE Cadherin [R09-3F8] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB01205
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Cadherin 5, 7B4, Vec, VECD, Cd144, VEcad, VE-Cad, AA408225, 7B 4, 7B4 antigen,
Applications:	WB ICC/IF IP
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Mouse
Clone:	R09-3F8
Clonality:	Monoclonal Antibody
SwissProt ID:	P55284
Immunogen:	Recombinant protein of mouse VE Cadherin
Gene ID:	12562

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: Cdh5
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 88 kDa, Observed MW: 90-140 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	ICC/IF	1:500-1:1000
	IP	1:50-1:100

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.