

RecomAb™

Cdh5 recombinant monoclonal antibody, clone R09-3F8

Catalog # RAB01835 Size 100 uL

Specification	
Opecinication	
Product Description	Rabbit recombinant monoclonal antibody raised against mouse Cdh5.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to mouse Cdh5.
Theoretical MW (kDa)	Calculated MW: 88 kD
Reactivity	Mouse
Form	Liquid
Purification	Affinity purification
Isotype	lgG
Recommend Usage	Immunofluorescence (1:50-1:200) Immunoprecipitation (1:20) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)
Storage Instruction	Store at -20 °C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot
- Immunofluorescence



Immunoprecipitation

Gene Info — Cdh5	
Entrez GeneID	<u>12562</u>
Protein Accession#	<u>P55284</u>
Gene Name	Cdh5
Gene Alias	7B4, AA408225, Cd144, VE-Cad, Vec
Gene Description	cadherin 5
Gene Ontology	<u>Hyperlink</u>
Other Designations	7B4/cadherin-5 VE-cadherin