

RecomAb™

## Cdh5 recombinant monoclonal antibody, clone R09-3F8

Catalog # RAB01835      Size 100 uL

### Specification

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	IgG
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 should be handled by trained staff only.

### Applications

- Western Blot
- Immunofluorescence

- Immunoprecipitation

## Gene Info — Cdh5

**Entrez GeneID** [12562](#)

**Protein Accession#** [P55284](#)

**Gene Name** Cdh5

**Gene Alias** 7B4, AA408225, Cd144, VE-Cad, Vec

**Gene Description** cadherin 5

**Gene Ontology** [Hyperlink](#)

**Other Designations** 7B4/cadherin-5|VE-cadherin