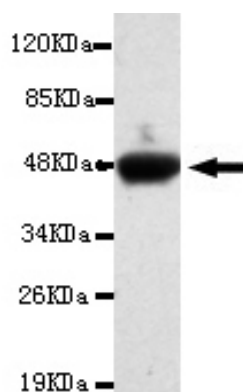




CDH5 Antibody

E220069

Catalog Number	E220069-1, E220069-2
Amount	50µg/50µl, 100µg/100µl
Description	Mouse monoclonal IgG to CDH5
GeneBank ID	NM_001795.2
Immunogen	Recombinant fragment of Human CDH5 (N-terminus).
Reacts with	Hu
Tested applications	Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/100-1/2000.
Cellular localization	Plasma membrane
Relevance	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. The protein may play an important role in endothelial cell biology through control of the cohesion and organization of the intercellular junctions.
Purity	Protein G-Sepharose affinity purified.
Storage buffer	Preservative: 0.02% Sodium Azide and 50% glycerol, 1% BSA, PBS, pH7.4.
Form	Liquid
Storage instructions	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.



CDH5 antibody (E220069) at 1/2000 dilution interacts with recombinant CDH5 protein with a DsbA tag.
Predicted band size: 51Kda. Observed band size: 51Kda.

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