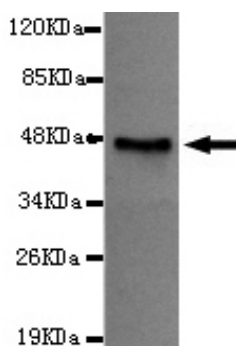




## CDH2 Antibody

**E220143**

<b>Catalog Number</b>	E220143-1, E220143-2
<b>Amount</b>	50µg/50µl, 100µg/100µl
<b>Description</b>	Mouse monoclonal IgG to CDH2
<b>GeneBank ID</b>	NM_001792.3
<b>Swizz-prot ID</b>	P19022
<b>Immunogen</b>	Recombinant fragment of human CDH2 (N-terminus).
<b>Reacts with</b>	Human
<b>Application notes</b>	Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/100 - 1/2000.
<b>Cellular localization</b>	Plasma membrane
<b>Relevance</b>	This gene is a classical cadherin from the cadherin superfamily. The encoded protein is a calcium dependent cell-cell adhesion glycoprotein comprised of five extracellular cadherin repeats, a transmembrane region and a highly conserved cytoplasmic tail.
<b>Purity</b>	Protein G-Sepharose affinity purified.
<b>Storage buffer</b>	Preservative: 0.02% Sodium Azide and 50% glycerol, 1% BSA, PBS, pH7.4.
<b>Form</b>	Liquid
<b>Storage instructions</b>	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.



CDH2 (N-terminus) antibody (E220143) at 1/2000 dilution + recombinant CDH2 protein with a GST tag.  
Predicted band size: 47kDa. Observed band size: 47kDa.

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