



Cadherin-9 Monoclonal Antibody

Catalog No	BYmab-16937
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	CDH9
Protein Name	Cadherin-9
Immunogen	The antiserum was produced against synthesized peptide derived from human CDH9. AA range:201-250
Specificity	Cadherin-9 Monoclonal Antibody detects endogenous levels of Cadherin-9 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CDH9; Cadherin-9
Observed Band	89kD
Cell Pathway	Cell membrane ; Single-pass type I membrane protein .
Tissue Specificity	PCR rescued clones,
Function	function:Cadherins are calcium dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells cadherins may thus contribute to the sorting of heterogeneous cell types.,similarity:Contains 5 cadherin domains.,
Background	This gene encodes a type II classical cadherin from the cadherin superfamily, integral membrane proteins that mediate calcium-dependent cell-cell adhesion. Mature cadherin proteins are composed of a large N-terminal extracellular domain, a single membrane-spanning domain, and a small, highly conserved C-terminal cytoplasmic domain. The extracellular domain consists of 5 subdomains, each containing a cadherin motif, and appears to determine the
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attention

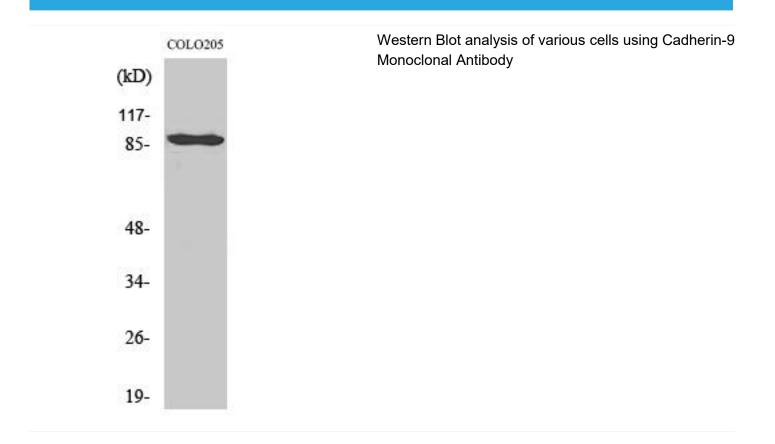
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specificity of the protein's homophilic cell adhesion activity. Type II (atypical) cadherins are defined based on their lack of a HAV cell adhesion recognition sequence specific to type I cadherins. [provided by RefSeq, Jul 2008], Avoid repeated freezing and thawing! matters needing

This product can be used in immunological reaction related experiments. For Usage suggestions more information, please consult technical personnel.

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