



## Cadherin-8 Monoclonal Antibody

Catalog No	BYmab-16936
Isotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CDH8
Protein Name	Cadherin-8
Immunogen	The antiserum was produced against synthesized peptide derived from human CDH8. AA range:491-540
Specificity	Cadherin-8 Monoclonal Antibody detects endogenous levels of Cadherin-8 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
	1 mg/ml ≥90%
Concentration	•
Concentration Purity	≥90%
Concentration Purity Storage Stability	≥90% -20°C/1 year
Concentration Purity Storage Stability Synonyms	≥90% -20°C/1 year CDH8; Cadherin-8
Concentration Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year CDH8; Cadherin-8 90kD
Concentration Purity Storage Stability Synonyms Observed Band Cell Pathway	<ul> <li>≥90%</li> <li>-20°C/1 year</li> <li>CDH8; Cadherin-8</li> <li>90kD</li> <li>Cell membrane; Single-pass type I membrane protein.</li> <li>Mainly expressed in brain. Found in certain nerve cell lines, such as retinoblasts, glioma cells and neuroblasts.</li> <li>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</li> </ul>
Concentration Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	<ul> <li>≥90%</li> <li>-20°C/1 year</li> <li>CDH8; Cadherin-8</li> <li>90kD</li> <li>Cell membrane; Single-pass type I membrane protein.</li> <li>Mainly expressed in brain. Found in certain nerve cell lines, such as retinoblasts, glioma cells and neuroblasts.</li> <li>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.,tissue specificity:Mainly expressed in brain. Found in certain nerve cell lines, such as retinoblasts, glioma cells and neuroblast to the sorting of heterogeneous cell types.,similarity:Contains 5 cadherin domains.,tissue specificity:Mainly expressed in brain. Found in certain nerve cell lines, such as retinoblasts, glioma cells and</li> </ul>

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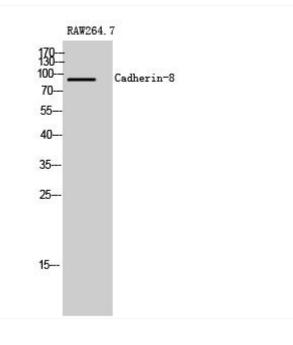
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	C-terminal cytoplasmic domain. The extracellular domain consists of 5 subdomains, each containing a cadherin motif, and appears to determine the specificity of the protein's homophilic cell adhesion activity. Type II (atypical) cadherins are defined based on their lack of a HAV cell adhesion recognition sequence specific to type I cadherins. This particular cadherin is expressed in brain and is putatively involved in synaptic adhesion, axon outgrowth and guidance. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using Cadherin-8 Monoclonal Antibody

Nanjing BYabscience technology Co.,Ltd