



## **OB-cadherin Monoclonal Antibody**

Catalog No	BYmab-17060
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	CDH11
Protein Name	Cadherin-11
Immunogen	The antiserum was produced against synthesized peptide derived from human CDH11. AA range:421-470
Specificity	OB-cadherin Monoclonal Antibody detects endogenous levels of OB-cadherin 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%
	≥90% -20°C/1 year
Purity	
Purity Storage Stability	-20°C/1 year
Purity Storage Stability Synonyms	-20°C/1 year CDH11; Cadherin-11; OSF-4; Osteoblast cadherin; OB-cadherin
Purity Storage Stability Synonyms Observed Band	-20°C/1 year CDH11; Cadherin-11; OSF-4; Osteoblast cadherin; OB-cadherin 85kD
Purity Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year  CDH11; Cadherin-11; OSF-4; Osteoblast cadherin; OB-cadherin  85kD  Cell membrane; Single-pass type I membrane protein.  Expressed mainly in brain but also found in other tissues. Expressed in neuroblasts.  function:Cadherins are calcium dependent cell adhesion proteins.,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
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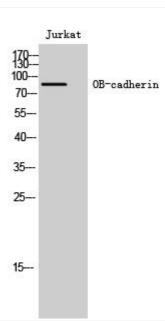


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	C-terminal cytoplasmic domain. Type II (atypical) cadherins are defined based on their lack of a HAV cell adhesion recognition sequence specific to type I cadherins. Expression of this particular cadherin in osteoblastic cell lines, and its upregulation during differentiation, suggests a specific function in bone development and maintenance. [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 OB-cadherin Monoclonal Antibody

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