



# Cadherin-24 Polyclonal Antibody

<b>Catalog No</b>	BYab-16933
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	IF;WB;ELISA
<b>Gene Name</b>	CDH24
<b>Protein Name</b>	Cadherin-24
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human CDH24. AA range:81-130
<b>Specificity</b>	Cadherin-24 Polyclonal Antibody detects endogenous levels of Cadherin-24 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000 Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	CDH24; CDH11L; Cadherin-24
<b>Observed Band</b>	
<b>Cell Pathway</b>	Cell membrane ; Single-pass type I membrane protein .
<b>Tissue Specificity</b>	Blood,Colon,HeLa cells,Placenta,Salivary gland,Testis,Thyroid,
<b>Function</b>	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 types. Cadherin-24 mediate strong cell-cell adhesion.,similarity:Contains 5 cadherin domains.,subunit:Associates with alpha-, beta- and delta-catenins.,
<b>Background</b>	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 types.

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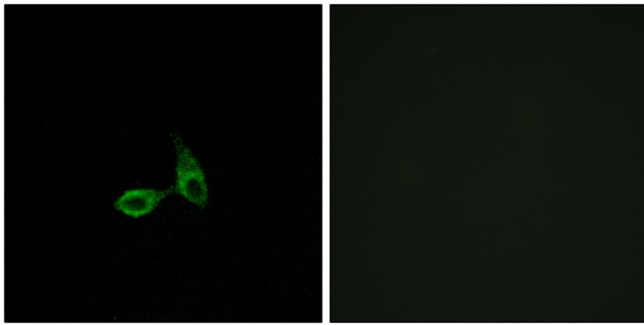
**matters needing attention**

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



Immunofluorescence analysis of HepG2 cells, using CDH24 Antibody. The picture on the right is blocked with the synthesized peptide.