



Cadherin-24 Polyclonal Antibody

Catalog No	YP-Ab-16933
Isotype	IgG
Reactivity	Human;Mouse
Applications	IF;WB;ELISA
Gene Name	CDH24
Immunogen	The antiserum was produced against synthesized peptide derived from human CDH24. AA range:81-130
Specificity	Cadherin-24 Polyclonal Antibody detects endogenous levels of Cadherin-24 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Cadherin-24;Cadherin 24;cadherin like 24;CDH11L;UNQ2834/PRO34009;CDH24
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Cell membrane ; Single-pass type I membrane protein .
Tissue Specificity	Blood,Colon,HeLa cells,Placenta,Salivary gland,Testis,Thyroid,
Function	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.,
Background	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



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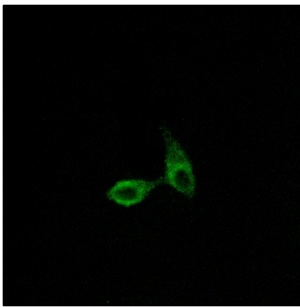
matters needing attention

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.