

JAG2 Monoclonal Antibody

Catalog No	YP-mAb-06956
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	JAG2
Protein Name	Protein jagged-2 (Jagged2) (hJ2)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	JAG2 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,lgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	136kD
Cell Pathway	Membrane; Single-pass type I membrane protein.
Tissue Specificity	Expressed in heart, placenta and skeletal muscle and to a lesser extent in pancreas. Very low expression in brain, lung, liver and kidney.
Function	disease:May be associated with Usher syndrome type IA (USHA1A) which describes a congenital sensory deafness associated with retinitis pigmentosa and feeble-mindedness.,function:Putative Notch ligand involved in the mediation of Notch signaling. Involved in limb development.,similarity:Contains 1 DSL domain.,similarity:Contains 1 VWFC domain.,similarity:Contains 16 EGF-like domains.,tissue specificity:Expressed in heart, placenta and skeletal muscle and to a lesser extend in pancreas. Very low expression in brain, lung, liver and kidney.,
Background	The Notch signaling pathway is an intercellular signaling mechanism that is essential for proper embryonic development. Members of the Notch gene family



UpingBio technology Co.,Ltd





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