Jagged1 Rabbit pAb

db8690 **Package : 20μL 50μL 100μL**

Product Name : Jagged1 Rabbit pAb
Cat.No.: db8690
Synonyms : AGS; AHD; AWS; HJ1; AGS1; CD339; JAGL1
Application : WB, IHC
Reactivity : Human, Mouse, Rat
Host species : Rabbit

Background	The jagged 1 protein encoded by JAG1 is the human homolog of the Drosophilia jagged protein. Human jagged 1 is the ligand for the receptor notch 1, the latter a human homolog of the Drosophilia jagged receptor notch. Mutations that alter the jagged 1 protein cause Alagille syndrome. Jagged 1 signalling through notch 1 has also been shown to play a role in hematopoiesis. [provided by RefSeq, Jul 2008]
Immunogen	A synthetic peptide of human Jagged1
Gene ID	182
Swiss Prot	P78504
Synonyms	AGS; AHD; AWS; HJ1; AGS1; CD339; JAGL1
Reactivity	Human, Mouse, Rat
Application	WB, IHC
Recommended dilution	WB: 1:1000 IHC: 1:50
Calculated MW	134 kDa
Observed MW	180 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.