

Product Datasheet

JAG1/Jagged 1 Antibody (orb1537801)

Description	JAG1/Jagged 1 Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, ICC, IF, IHC, IHC-P, WB
Immunogen	Synthetic peptide corresponding to aa 110-125 of human Jagged-1protein.
Target	JAG1 / Jagged 1
Preservatives	PBS, pH 7.2, 0.01% Sodium Azide. PBS, pH 7.2, 0.01% Sodium Azide
Concentration	1 mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	Further information: Immunohistochemistry: LS-B2442 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B2442 was determined to be 5 ug/ml.
Isotype	IgG
Clonality	Polyclonal

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Dilution Range ELISA (1:2500 - 1:10000), ICC, IF (1:100 - 1:500), IHC, IHC-P (5 µg/ml), WB (1:250 - 1:1000)

Expiration Date 12 months from date of receipt.

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