

Rabbit JAG2 Polyclonal Antibody | anti-JAG2 antibody

Anti-JAG2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264448	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

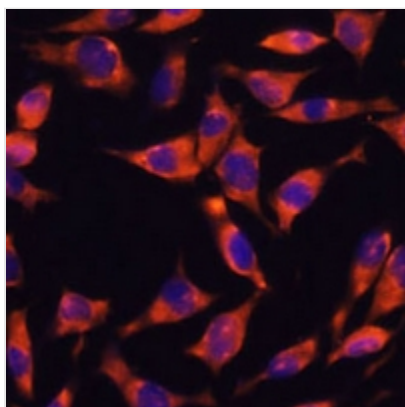
PRODUCT SYNONYMS

JAG2; Polyclonal Antibody; Anti-JAG2 Antibody; Protein jagged-2; Jagged2; hJ2; anti-JAG2 antibody

PRODUCT SPECIFICATIONS

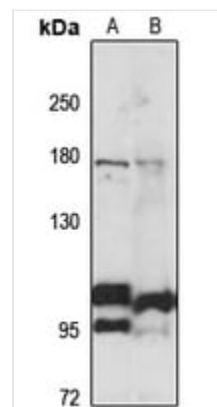
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of JAG2 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-JAG2 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human JAG2. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of JAG2 staining in L929 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of JAG2 expression in mouse thymus (A), rat thymus (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-JAG2 antibody	Rabbit polyclonal antibody to JAG2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21704279
NCBI GeneID	3714
NCBI Accession #	NP_660142.1
NCBI GenBank Nucleotide #	NM_145159.2
UniProt Accession #	Q9Y219; Q9QYE5; P97607
Molecular Weight	129,235 Da
NCBI Official Full Name	protein jagged-2 isoform b
NCBI Official Synonym Full Names	jagged 2
NCBI Official Symbol	JAG2
NCBI Official Synonym Symbols	HJ2; SER2
NCBI Protein Information	protein jagged-2
UniProt Protein Name	Protein jagged-2
UniProt Gene Name	JAG2
UniProt Synonym Gene Names	Jagged2; hJ2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/jag2-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/264448>