

Anti-JAG1 antibody (981-1030 aa) (STJ96766)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Protein jagged-1 (981-1030 aa) is suitable for use in Immunofluorescence, Western Blot,

Description Immunohistochemistry and ELISA research applications.

Applications IF/WB/IHC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range IF 1:50-200

WB 1:500-1:2000 IHC-P 1:100-1:300 ELISA 1:20000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 182 Gene Symbol JAG1

Uniprot ID JAG1 HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the Internal region of human JAG1 at the amino acid range

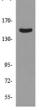
981-1030 981-1030 aa

Immunogen Region

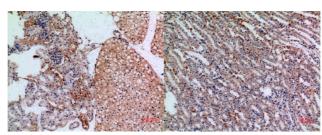
Specificity Immunogen

Jagged1 Polyclonal Antibody detects endogenous levels of Jagged1 protein.

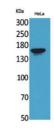




Western blot analysis of lysate from HeLa cells, using JAG1 Antibody.



Immunohistochemical analysis of paraffin-e mouse-kidney, antibody was diluted at 1:100



Western blot analysis of HeLa cells using Jagged1 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000