

JAG2 Rabbit mAb

Catalog No.: A19267 **Recombinant**

Basic Information

Observed MW

150kDa

Calculated MW

133kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

CloneNo number

ARC2438

Conjugate

Unmodified

Recommended Dilutions

WB 1:500 - 1:1000

Background

The Notch signaling pathway is an intercellular signaling mechanism that is essential for proper embryonic development. Members of the Notch gene family encode transmembrane receptors that are critical for various cell fate decisions. The protein encoded by this gene is one of several ligands that activate Notch and related receptors. Two transcript variants encoding different isoforms have been found for this gene.

Immunogen Information

Gene ID

3714

Swiss Prot

Q9Y219

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human JAG2 (Q9Y219).

Synonyms

HJ2; SER2; LGMDR27; JAG2

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

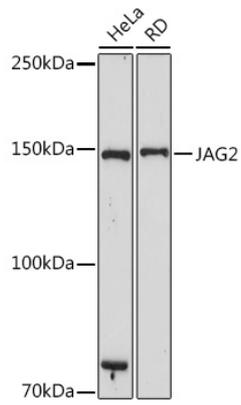
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using JAG2 Rabbit mAb (A19267) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 180s.