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Datasheet for ABIN7394873
JAG1 Protein (AA 33-250) (His tag)

Overview

Quantity:	100 µg
Target:	JAG1
Protein Characteristics:	AA 33-250
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This JAG1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gly33-Asp250 (Accession # P78504)
Characteristics:	Recombinant Jagged 1 (JAG1), Prokaryotic expression, Gly33-Asp250 (Accession # P78504), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	JAG1
Alternative Name:	Jagged 1 (JAG1 Products)
Background:	CD339, AGS, AHD, AWS, HJ1, JAGL1, Alagille Syndrome, Jagged 1 Protein
Molecular Weight:	28kDa

Target Details

UniProt: [P78504](#)

Pathways: [Notch Signaling, Stem Cell Maintenance](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months
