Datasheet for ABIN1308269

JAG1 Protein (AA 37-119) (GST tag)

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Overview

Quantity:	10 µg
Target:	JAG1
Protein Characteristics:	AA 37-119
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This JAG1 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	JAG1 (Human) Recombinant Protein (Q02)
Sequence:	LEILSMQNVN GELQNGNCCG GARNPGDRKC TRDECDTYFK VCLKEYQSRV TAGGPCSFGS GSTPVIGGNT FNLKASRGND RNR
Characteristics:	Human JAG1 partial ORF (NP_000205.1, 37 a.a. - 119 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	JAG1
Alternative Name:	JAG1 (JAG1 Products)

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Target Details

Background:	Full Gene Name: jagged 1 (Alagille syndrome) Synonyms: AGS,AHD,AWS,CD339,HJ1,JAGL1,MGC104644
Gene ID:	182
NCBI Accession:	NM_000214
Pathways:	Notch Signaling, Stem Cell Maintenance

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

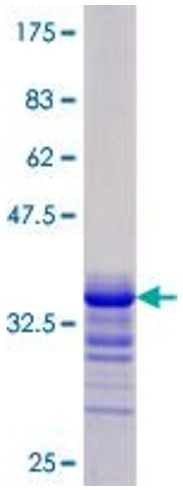

Image 1.