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Datasheet for ABIN559811
anti-JAG1 antibody (AA 531-620)

1 Image

Overview

Quantity:	50 µL
Target:	JAG1
Binding Specificity:	AA 531-620
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This JAG1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant JAG1.
Immunogen:	JAG1 (NP_000205, 531 a.a. ~ 620 a.a) partial recombinant protein with GST tag.
Sequence:	PNPCQNGAQC YNRASDYFCK CPEDYEGKNC SHLKDHCRRTT PCEVIDSCTV AMASNDTPEG VRYISSNVCG PHGKCKSQSG GKFTCDCNKG
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	JAG1
Alternative Name:	JAG1 (JAG1 Products)

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

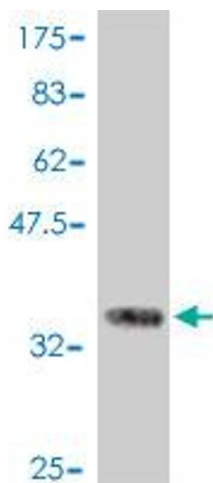
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (36.01 kDa).