

Datasheet for ABIN2610934

anti-JAG1 antibody (AA 836-1047) (FITC)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	JAG1
Binding Specificity:	AA 836-1047
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This JAG1 antibody is conjugated to FITC
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant JAG1 (Val836-Ser1047) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human JAG1 / Jagged 1
Purification:	Affinity purified

Target Details

Target:	JAG1
Alternative Name:	JAG1 / Jagged 1 (JAG1 Products)

Target Details

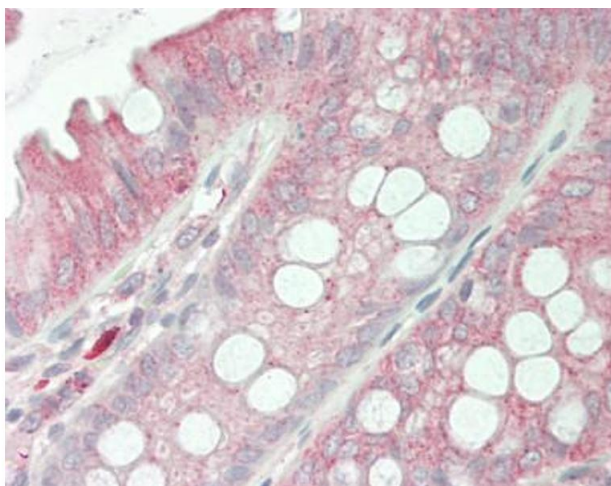
Background:	Name/Gene ID: JAG1 Synonyms: JAG1, AGS, AHD, Alagille syndrome, CD339 antigen, HJ1, Jagged1, JAGL1, Jagged, Jagged 1, Protein jagged-1, AWS, CD339, Soluble protein jagged
Gene ID:	182
Pathways:	Notch Signaling , Stem Cell Maintenance

Application Details

Application Notes:	Approved: WB Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.