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Datasheet for ABIN517280  
**anti-JAG2 antibody (AA 869-966)**

1 Image

Overview

Quantity:	100 µg
Target:	JAG2
Binding Specificity:	AA 869-966
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This JAG2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant JAG2.
Immunogen:	JAG2 (NP_002217, 869 a.a. ~ 966 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	GRSCWSRGTP FPHGSSWVED CNSCRCLDGR RDCSKVWCGW KPCLLAGQPE ALSAQCPGQ RCLEKAPGQC LRPPCEAWGE CGAEPPSTP CLPRSGHL
Clone:	2E12
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	JAG2
Alternative Name:	JAG2 ( <a href="#">JAG2 Products</a> )
Background:	Full Gene Name: jagged 2 Synonyms: HJ2,SER2
Gene ID:	3714
NCBI Accession:	<a href="#">NM_002226</a>
Pathways:	<a href="#">Notch Signaling</a> , <a href="#">Sensory Perception of Sound</a>

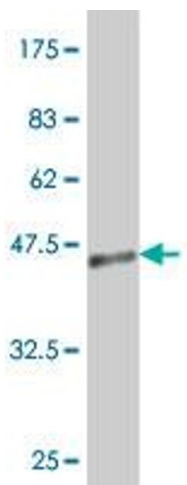
## Application Details

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

## Handling

Buffer:	In 1x PBS, pH 7.4
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 (36.78 KDa) .