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Datasheet for ABIN7257756 anti-JAG2 antibody

2 Images



### Overview

Quantity:	200 μL
Target:	JAG2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This JAG2 antibody is un-conjugated
Application:	Immunofluorescence (IF)

# Product Details

Immunogen:	Recombinant fusion protein of human JAG2 (NP_002217.3).
lsotype:	lgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

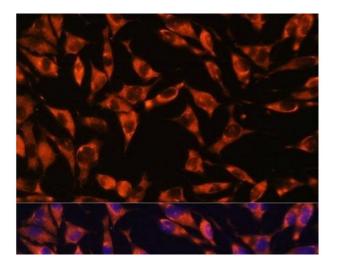
# Target Details

Target:	JAG2
Alternative Name:	JAG2 (JAG2 Products)
Background:	The Notch signaling pathway is an intercellular signaling mechanism that is essential for proper embryonic development. Members of the Notch gene family encode transmembrane receptors that are critical for various cell fate decisions. The protein encoded by this gene is one of several ligands that activate Notch and related receptors. Two transcript variants encoding

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Target Details	
	different isoforms have been found for this gene.
Gene ID:	3714
UniProt:	Q9Y219
Pathways:	Notch Signaling, Sensory Perception of Sound
Application Details	
Application Notes:	IF 1:50-1:200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

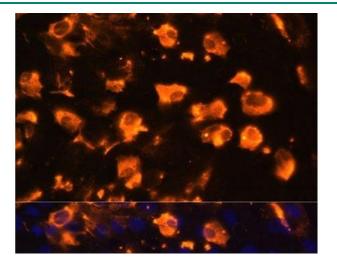
## Images



#### Immunofluorescence

**Image 1.** Immunofluorescence analysis of L929 cells using JAG2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

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#### Immunofluorescence

**Image 2.** Immunofluorescence analysis of C6 cells using JAG2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

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