

# JAG2 Rabbit mAb

货号: **AYM30044**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	145kDa
实测分子量	145kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,RD
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

## 抗原信息

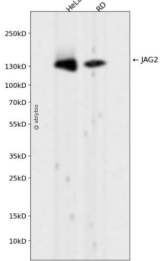
抗原信息	Recombinant fusion protein corresponding to Human JAG2.
序列	MRAQGRGRLPRLLLLLWVQAARPMGYFELQLSALRNVNGELLSGACCDGDGRTRAGGCGHDECDTYVRVCLKEY QAKVTPTGPCSYGHGATPVLGG

## 靶点信息

研究背景	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 different isoforms have been found for this gene.
基因ID	3714

基因名	JAG2
Swiss	Q9Y219
别名	JAG2; HJ2; SER2; jagged 2

## 产品验证



Western blot analysis of JAG2 expressed in HeLa, RD using JAG2 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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