

— ABLYBIO, Help Your Research



# GORASP2 Rabbit pAb

货号: **AYP20104**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	39kDa/47kDa/48kDa
实测分子量	55kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	LO2,HeLa,Jurkat,MCF7,K-562,SW480,Mouse liver
细胞定位	Golgi apparatus membrane,Lipid-anchor,Membrane,Peripheral membrane protein
纯化	Affinity purification

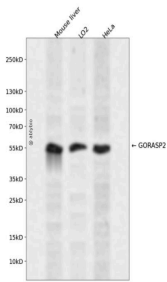
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 353-452 of human GORASP2 (NP_056345.3).
------	---

## 靶点信息

研究背景	This gene encodes a member of the Golgi reassembly stacking protein family. These proteins may play a role in the stacking of Golgi cisternae and Golgi ribbon formation, as well as Golgi fragmentation during a poptosis or mitosis. The encoded protein also plays a role in the intracellular transport of transforming growth factor alpha and may function as a molecular chaperone. A pseudogene of this gene is located on the short arm of chromosome 2. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	26003
基因名	GORASP2
Swiss	Q9H8Y8 ( <a href="https://www.uniprot.org/uniprotkb/Q9H8Y8/entry">https://www.uniprot.org/uniprotkb/Q9H8Y8/entry</a> )
别名	GORASP2,GOLPH6,GRASP55,GRS2,p59,GORASP2 Rabbit pAb,Golgi phosphoprotein 6,Golgi reassembly-stacking protein of 55 kDa

## 产品验证



Western blot analysis of GORASP2 expressed in Mouse liver, LO2, HeLa using GORASP2 Rabbit pAb 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)