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GOLPH4 Rabbit pAb

货号: **AYP18943**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	81kDa
实测分子量	130kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,LO2
细胞定位	Endosome membrane,Golgi apparatus,Golgi stack membrane,Lipid-anchor,Membrane,Single-pass type II membrane protein
纯化	Affinity purification

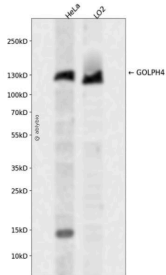
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 34-300 of human GOLPH4 (NP_055313.1).
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靶点信息

研究背景	The Golgi complex plays a key role in the sorting and modification of proteins exported from the endoplasmic reticulum. The protein encoded by this gene is a type II Golgi-resident protein. It may process proteins synthesized in the rough endoplasmic reticulum and assist in the transport of protein cargo through the Golgi apparatus.
基因ID	27333
基因名	GOLIM4
Swiss	O00461 (https://www.uniprot.org/uniprotkb/O00461/entry)
别名	GOLIM4,GIMPC,GOLPH4,GPP130,P138,GOLPH4 Rabbit pAb,Golgi integral membrane protein,cis,Golgi phosphoprotein 4,Golgi-localized phosphoprotein of 130 kDa

产品验证



Western blot analysis of GOLPH4 expressed in HeLa,LO2 using GOLPH4 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

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