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GOLPH3 Rabbit pAb

货号: **AYP12581**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IHC: Mus musculus WB: Mus musculus
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:100 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	33kDa
实测分子量	37kDa
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	22Rv1,LO2,HeLa,Mouse testis,Rat lung
细胞定位	Cell membrane,Cytoplasmic side,Endosome,Golgi apparatus,Golgi stack membrane,Mitochondrion intermembrane space,Peripheral membrane protein,trans-Golgi network membrane
纯化	Affinity purification

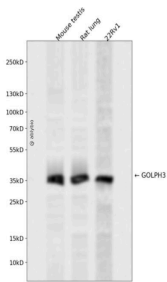
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-298 of human GOLPH3 (NP_071413.1).
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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 peripheral membrane protein of the Golgi stack and may have a regulatory role in Golgi trafficking. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of these variants has not been determined.
基因ID	64083
基因名	GOLPH3
Swiss	Q9H4A6
别名	GOLPH3,GOPP1,GPP34,MIDAS,Vps74,GOLPH3 Rabbit pAb,Coat protein GPP34,Mitochondrial DNA absence factor

产品验证



Western blot analysis of GOLPH3 expressed in Mouse testis,Rat lung,22Rv1 using GOLPH3 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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