

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

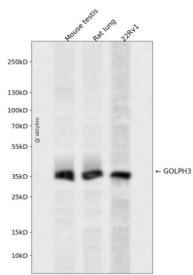
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-298 of human GOLPH3 (NP_071413.1).
序列	MTSLTQRSSGLVQRRTASRNAADKERAAGGGAGSSEDDAQSRRDEQDDDDKGDSEKTRTLMEEVLLLGLKDREGYTSFWNDCISSGLRGCMLELALRGRQLQLEACGMRRKSLLRKLVICKSDAPTGDVLLDEALKHVKETQPPETVQNWIELLSGETWNPCLKLHYQLRNVRRERLAKNLVEKGVLTTEKQNFLLFDMTTHPLTNNIKQRLIKKVQEAVLDKVVNDPHRMDRRLALYLAHASDVLENAFAPLLDEQYDLATKRVRQLLDLPEVECLKANTNEVLWAVVAFTK

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

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

访问官网浏览详情: www.ablybio.cn