

TGN46 Rabbit mAb

货号: **AYM28642**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	90kDa
实测分子量	90kDa
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
细胞定位	endoplasmic reticulum lumen,endosome,Golgi apparatus,nucleoplasm,plasma membrane,trans-Golgi network,trans-Golgi network transport vesicle,transport vesicle
纯化	Affinity purification

抗原信息

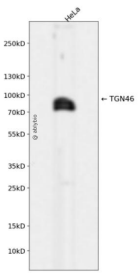
抗原信息	Recombinant fusion protein corresponding to Human TGN46.
序列	MRFVVALVLLNVAAGAVPLLATESVKQEEAGVRPSAGNVSTHPSLSQRPGGSTKSHPEPQTPKDSPSKSSAEAQTPEDT PNKSGAEAKTQKDSSNKSGA

靶点信息

研究背景	This gene encodes a type I integral membrane protein that is localized to the trans-Golgi network, a major sorting station for secretory and membrane proteins. The encoded protein cycles between early endosomes and the trans-Golgi network, and may play a role in exocytic vesicle formation. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Oct 2011]
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基因ID	10618
基因名	TGOLN2
Swiss	O43493
别名	TGN38; TGN46; TGN48; TGN51; TTGN2

产品验证



Western blot analysis of TGN46 expressed in HeLa using TGN46 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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