— ABLYBIO, Help Your Research

GCNT3 Rabbit pAb

货号: AYP19415

产品信息

反应	Human
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	50kDa
实测分子量	51kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,SGC-7901,U-87MG
细胞定位	Golgi apparatus membrane,Single-pass type II membrane protein
纯化	Affinity purification

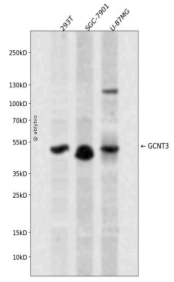
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 27-180 of human GCNT 3 (NP_004742.1).

靶点信息

研究背景	This gene encodes a member of the N-acetylglucosaminyltransferase family. The encoded protein is a beta-6-N-acetylglucosamine-transferase that catalyzes the formation of core 2 and core 4 O-glycans on mucin-type glycoproteins.
基因ID	9245
基因名	GCNT3
Swiss	O95395 (https://www.uniprot.org/uniprotkb/O95395/entry)
别名	GCNT3,C2/4GnT,C24GNT,C2GNT2,C2GNTM,GNTM,GCNT3 Rabbit pAb,C2GnT-mucin type,Core 2/core 4 beta-1,6-N-acetylglucosaminyltransferase

产品验证



Western blot analysis of GCNT3 expressed in 293T,SGC-7901,U-87MG using GCNT3 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 (https://www.ablybio.cn//www.ablybio.cn)