

NGLY1 Rabbit pAb

货号: **AYP18161**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200
理论分子量	14kDa/63kDa/70kDa/72kDa/74kDa
实测分子量	74KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U266,K-562,Mouse brain,Rat brain
细胞定位	Cytoplasm
纯化	Affinity purification

抗原信息

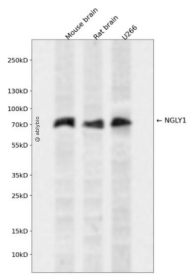
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human NGLY1 (NP_060767.2).
序列	MAAAALGSSSGSASPAVAELCQNTPETFLEASKLLLTADNILRNPNDKEYRSIRIGNTAFSTRLLPVRGAVECLFEMGFEEG ETHLIFPKKASVEQLQKIRDLIAIERSSRLDGSNKSHKVKSSQQPAASTQLPTTPSSNPSGLNQHTRNRQGQSSDPPSAST VAADSAILEVLQSNIQHVLVYENPALQEALACIPVQELKRKSQEKLRSRARKLDKGINISDEDFLLLELLHWFKEEFFHWVNN VLCSKCGGQTRSRDRSLLPSDDELKWGAKEVEDHYCDACQFSNRFPRYNNPEK

靶点信息

研究背景	This gene encodes an enzyme that catalyzes hydrolysis of an N(4)-(acetyl-beta-D-glucosaminy) asparagine residue to N-acetyl-beta-D-glucosaminyamine and a peptide containing an aspartate residue. The encoded enzyme may play a role in the proteasome-mediated degradation of misfolded glycoproteins. Multiple transcript variants encoding different isoforms have been found for this gene.
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基因ID	55768
基因名	NGLY1
Swiss	Q96IV0
别名	NGLY1;CDDG;CDG1V;PNG1;PNGase

产品验证



Western blot analysis of NGLY1 expressed in Mouse brain,Rat brain,U266 using NGLY1 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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