

NEU4 Rabbit pAb

货号: **AYP17112**

产品信息

反应	Human,Mouse
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	51kDa/52kDa/53kDa
实测分子量	51kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,293T,Mouse pancreas,Mouse liver
细胞定位	Lysosome lumen,Membrane,Peripheral membrane protein
纯化	Affinity purification

抗原信息

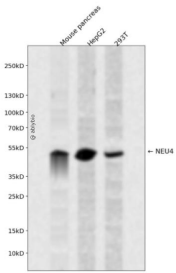
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 197-496 of human NEU 4 (NP_542779.2).
序列	ECFGKICRTSPHSFAFYSDDHGRTWRCGGLVPNLRSGECQLAAVDGGQAGSFLYCNARSPLGSRVQALSTDEGTSFLPA ERVASLPETAWGCQGSIVGFAPAPNRPDDSSWSVGPSPLOPPLGPGVHEPPEEAAVDPRGGQVPGGPF SRLQPRG DGPRQGP R P G V S G D V G S W T L A L P M P F A A P P Q S P T W L L Y S H P V G R R A R L H M G I R L S Q S P L D P R S W T E P W W I Y E G P S G Y S D L A S I G P A P E G G L V F A C L Y E S G A R T S Y D E I S F C T F S L R E V L E N V P A S P K P P N L G D K P R G C C W P S

靶点信息

研究背景	The protein encoded by this gene belongs to a family of glycohydrolytic enzymes, which remove terminal sialic acid residues from various sialo derivatives, such as glycoproteins, glycolipids, oligosaccharides, and gangliosides. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.
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基因ID	129807
基因名	NEU4
Swiss	Q8WWR8
别名	NEU4

产品验证



Western blot analysis of NEU4 expressed in Mouse pancreas, HepG2, 293T using NEU4 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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