

GNS Rabbit pAb

货号: B16318

产品信息

反应	Human,Mouse,Rat
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	59kDa/62kDa
实测分子量	62kDa
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	BT-474,NCI-H460,293T,SKOV3,HeLa,Mouse liver,Mouse kidney,Mouse spleen,Rat brain
细胞定位	Lysosome
纯化	Affinity purification

抗原信息

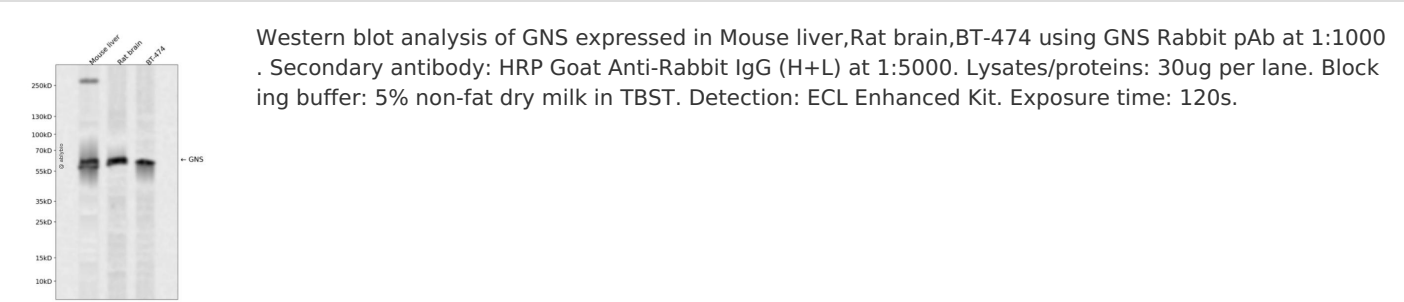
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 293-552 of human GNS (NP_002067.1).
序列	WQTLLSVDDLVEKLVKRLEFTGELNNTYIFYTSDNGYHTGQFSLPIDKRQLYEFDIKVPLLVRGPGIKPNQTSKMLVANIDL GPTILDIAGYDLNKTQMDGMSLLPILRGASNLTWRSVDLVEYQGEGRNVTDP TCPSLSPGVSQCFPDCVCEDAYNNTYAC VRTMSALWNLQYCEFDDQEVFVEVYNLTADPDQITNIAKTIDPELLGKMNYRLMMLQSCSGPTCRTPGVFDPGYRFDPRL MFSNRGSVRTRRFSKHLL

靶点信息

研究背景	The product of this gene is a lysosomal enzyme found in all cells. It is involved in the catabolism of heparin, heparan sulphate, and keratan sulphate. Deficiency of this enzyme results in the accumulation of undegraded substrate and the lysosomal storage disorder mucopolysaccharidosis type IIID (Sanfilippo D syndrome). Mucopolysaccharidosis type IIID is the least common of the four subtypes of Sanfilippo syndrome.
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基因ID	2799
基因名	GNS
Swiss	P15586
别名	GNS;G6S

产品验证



实验步骤

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