

NDST1 Rabbit pAb

货号: **AYP20871**

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 - 1:1000
理论分子量	
实测分子量	101KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2
细胞定位	Golgi apparatus
纯化	Affinity purification

抗原信息

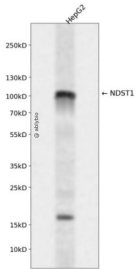
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 40-170 of human NDST 1 (NP_001534.1).
序列	GWKRGLEPSADAPEPCGDPVAPSRLLPLKPVQAATPSRTDPLVLFVESLYSQLGQEVVAILESSRFKYRTEIAPGKGD MPTLTDKGRGRFALIYENILKYVNLDAWNRELLDKYCVAYGVGIIGFF

靶点信息

研究背景	This gene encodes a member of the heparan sulfate/heparin GlcNAc N-deacetylase/ N-sulfotransferase family. The encoded enzyme is a type II transmembrane protein that resides in the Golgi apparatus. The encoded protein catalyzes the transfer of sulfate from 3'-phosphoadenosine 5'-phosphosulfate to nitrogen of glucosamine in heparan sulfate. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2014]
基因ID	3340

基因名	NDST1
Swiss	P52848
别名	HSST;MRT46;NST1;NDST1

产品验证



Western blot analysis of NDST1 expressed in HepG2 using NDST1 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