

ST6GALNAC2 Rabbit pAb

货号: B20957

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	
实测分子量	42kDa
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	K-562,Mouse lung,Mouse testis,Mouse kidney,Rat kidney
细胞定位	
纯化	Affinity purification

抗原信息

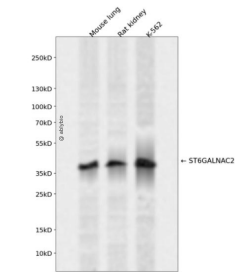
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 30-200 of human ST6GALNAC2 (NP_006447.2).
序列	AVQRYPGPAAGARDTTSFEAFFQSKASNSWTGKGQACRHLHLAIQRHPHFRGLFNLSIPVLLWGDLFTPALWDRLSQH KAPYGWRGLSHQVIASLTLNNGSESAKLFAPPRDTPPKCIRCAVVGNGGILNGSRQGPNIADHDYVRLNGAVIKGFERD VGTKTSFYGFT

靶点信息

研究背景	ST6GALNAC2 belongs to a family of sialyltransferases that add sialic acids to the nonreducing ends of glycoconjugates. At the cell surface, these modifications have roles in cell-cell and cell-substrate interactions, bacterial adhesion, and protein targeting (Samyn-Petit et al., 2000 [PubMed 10742600]).[supplied by OMIM, Mar 2008]
基因ID	10610

基因名	ST6GALNAC2
Swiss	Q9UJ37
别名	SAITL1;SIAT7;SIAT7B;SIATL1;ST6GalNAII;STHM

产品验证



Western blot analysis of ST6GALNAC2 expressed in Mouse lung,Rat kidney,K-562 using ST6GALNAC2 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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