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ST6GAL1 Antibody

货号: **ABY1051**

产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500-1:2000,, IHC 1:50-1:200, IF/ICC 1:100-1:500
理论分子量	47kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.4.
偶联物	Unconjugated
阳性对照	Daudi
细胞定位	Golgi apparatus, Golgi stack membrane
纯化	亲和纯化

抗原信息

抗原信息	
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靶点信息

研究背景	This gene encodes a member of glycosyltransferase family 29. The encoded protein is a type II membrane protein that catalyzes the transfer of sialic acid from CMP-sialic acid to galactose-containing substrates. The protein, which is normally found in the Golgi but can be proteolytically processed to a soluble form, is involved in the generation of the cell-surface carbohydrate determinants and differentiation antigens HB-6, CD75, and CD76. This gene has been incorrectly referred to as CD75. Three transcript variants encoding two different isoforms have been described.
基因ID	6480
基因名	ST6GAL1
Swiss	P15907
别名	6 sialyltransferase; 6-sialyltransferase 1; 6-ST 1; Alpha 2; Alpha 2,6 ST 1; Alpha 2,6 ST; B cell antigen CD75; B-cell antigen CD75; Beta galactoside alpha 2,6 sialyltransferase 1; Beta-galactoside alpha-2; CMP N acetylneuraminate beta galactosamide alpha 2,6 sialyltransferase 1; CMP-N-acetylneuraminate-beta-galactosamide-alpha-2; MGC48859; Sialyltransferase 1 (beta galactoside alpha 2,6 sialyltransferase); Sialyltransferase 1; SIAT1; SIAT1_HUMAN; ST6 beta galactosamide alpha 2,6 sialyltransferase 1; ST6Gal I; ST6GAL1; ST6GalI; ST6N;

产品验证

实验步骤

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