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# B3GNT4 Rabbit pAb

货号: **AYP18140**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	39kDa/42kDa
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	Rat brain,Rat intestine
细胞定位	Golgi apparatus membrane,Single-pass type II membrane protein
纯化	Affinity purification

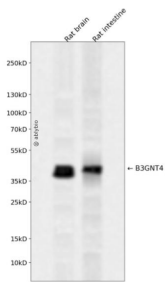
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 165-305 of human B3GNT4 (NP_110392.1).
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## 靶点信息

研究背景	This gene encodes a member of the beta-1,3-N-acetylglucosaminyltransferase protein family. The encoded enzyme is involved in the biosynthesis of poly-N-acetyllactosamine chains and prefers lacto-N-neotetraose as a substrate. It is a type II transmembrane protein.
基因ID	79369
基因名	B3GNT4
Swiss	Q9C0J1 ( <a href="https://www.uniprot.org/uniprotkb/Q9C0J1/entry">https://www.uniprot.org/uniprotkb/Q9C0J1/entry</a> )
别名	B3GNT4,B3GN-T4,B3GNT4 Rabbit pAb,UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 4

## 产品验证



Western blot analysis of B3GNT4 expressed in Rat brain,Rat intestine using B3GNT4 Rabbit pAb at 1:100. 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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