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# FUT6 Rabbit pAb

货号: **AYP17262**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:100 - 1:200
理论分子量	41kDa/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 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SW480
细胞定位	Golgi apparatus,Golgi stack membrane,Single-pass type II membrane protein
纯化	Affinity purification

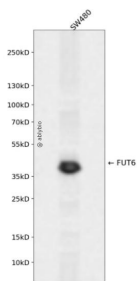
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 170-359 of human FUT6 (NP_000141.1).
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## 靶点信息

研究背景	The protein encoded by this gene is a Golgi stack membrane protein that is involved in the creation of sialyl-Lewis X, an E-selectin ligand. Mutations in this gene are a cause of fucosyltransferase-6 deficiency. Two transcript variants encoding the same protein have been found for this gene.
基因ID	2528
基因名	FUT6
Swiss	P51993 ( <a href="https://www.uniprot.org/uniprotkb/P51993/entry">https://www.uniprot.org/uniprotkb/P51993/entry</a> )
别名	FUT6,FCT3A,FT1A,Fuc-TVI,FucT-VI,FUT6 Rabbit pAb,Fucosyltransferase 6,Fucosyltransferase VI,Galactoside 3-L-fucosyltransferase

## 产品验证



Western blot analysis of FUT6 expressed in SW480 using FUT6 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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