

# FUT4 Rabbit pAb

货号: **AYP20453**

## 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	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	59kDa
实测分子量	59KDa
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	HL-60
细胞定位	Golgi apparatus,Golgi stack membrane,Single-pass type II membrane protein
纯化	Affinity purification

## 抗原信息

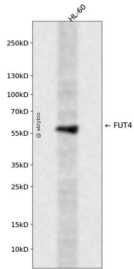
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 186-331 of human FUT4 (NP_002024.1).
序列	SRPVGVLLWWEFPGGRDSAPRPPDCRLRFNISGCRLTDRASYGEAQAVLFHHRDLVKGPPDWPPPWGIQAHTAEEVD LRVLDYEEAAAAAALATSSPRPPGQRWVWMNFESPSHSPGLRSLASNLFNWTLNADSDVFPYD

## 靶点信息

研究背景	The product of this gene transfers fucose to N-acetyllactosamine polysaccharides to generate fucosylated carbohydrate structures. It catalyzes the synthesis of the non-sialylated antigen, Lewis x (CD15).
基因ID	2526

基因名	FUT4
Swiss	P22083
别名	FUT4;CD15;ELFT;FCT3A;FUC-TIV;FUTIV;LeX;SSEA-1

## 产品验证



Western blot analysis of FUT4 expressed in HL-60 using FUT4 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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