

— ABLYBIO, Help Your Research



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	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 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

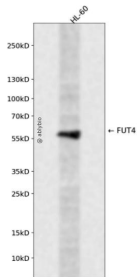
抗原信息

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

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 (https://www.uniprot.org/uniprotkb/P22083/entry)
别名	FUT4,CD15,ELFT,FCT3A,FUC-TIV,FUTIV,LeX,SSEA-1,FUT4 Rabbit pAb,4-galactosyl-N-acetylglucosaminide 3-alpha-L-fucosyltransferase,ELAM-1 ligand fucosyltransferase,Fucosyltransferase 4,Fucosyltransferase IV, Galactoside 3-L-fucosyltransferase

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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)