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Blood Group Antigen Precursor (YD18726) Rabbit mAb

货号: AYD14655

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	41kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	K-562
细胞定位	Golgi apparatus, Golgi stack membrane, Secreted
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes proteins related to the first discovered blood group system, ABO. Which allele is present in an individual determines the blood group. The 'O' blood group is caused by a deletion of guanine-258 near the N-terminus of the protein which results in a frameshift and translation of an almost entirely different protein. Individuals with the A, B, and AB alleles express glycosyltransferase activities that convert the H antigen into the A or B antigen. Other minor alleles have been found for this gene.
基因ID	28
基因名	ABO
Swiss	P16442 (https://www.uniprot.org/uniprotkb/P16442/entry)
别名	Blood Group Antigen Precursor (YD18726),Blood Group Antigen Precursor (YD18726) Rabbit mAb,ABO,Fucosylglycoprotein 3-alpha-galactosyltransferase,Fucosylglycoprotein alpha-N-acetylgalactosaminyltransferase,Glycoprotein-fucosylgalactoside alpha-N-acetylgalactosaminyltransferase

产品验证

实验步骤

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