

BGAT Rabbit mAb

货号: B30845

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	WB: 1:500 - 1:2000 IP: 1:20 - 1:50
理论分子量	40kDa
实测分子量	41kDa
形式	Liquid
保存条件	Store at -20°C. 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,Single-pass type II membrane protein
纯化	Affinity purification

抗原信息

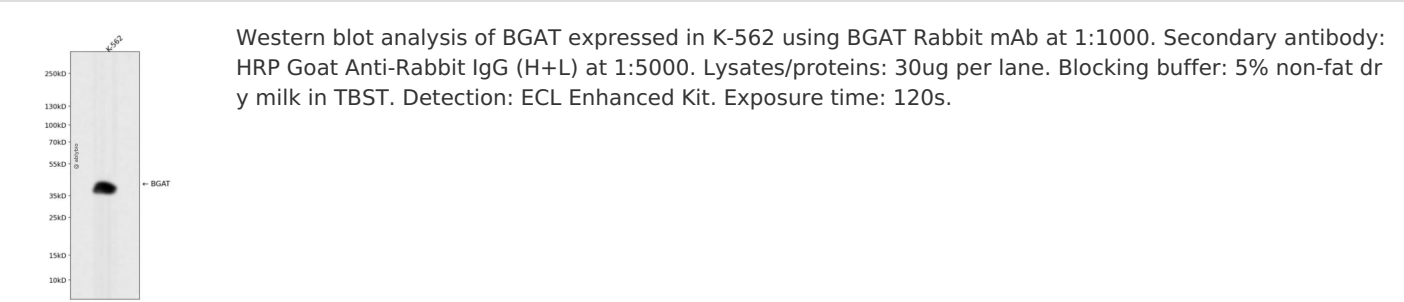
抗原信息	Recombinant fusion protein corresponding to Human BGAT.
序列	AVREPDHLQRVSLPRMVYPQPKVLTPCRKDLVVTPWLAPIVWEGTFNIDILNEQFRLQNTTIGLTVFAIKKYVAFLKLFLETA EKHFVMVGHHRVHHYYFTDQPAAPRVTLGTGRQLSVLEV RAYKRWQDVSMRRMEMISDFCERRFLSEVDYLCVDVDME FRDHVGVEILTPLFGTLHPGFYGSSREAFTYERRPQSQAYIPKDEGDFYYLGFFGGSVQEVQRLTRACHQAMMVDQAN GIEAVWHDESHLNKYLLRHKPTKVLSP EYLWDQQLGWPVLRKLRFTAVPKNHQAVRNP

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.
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基因ID	28
基因名	ABO
Swiss	P16442
别名	ABO;A3GALNT;A3GALT1;GTB;NAGAT

产品验证



实验步骤

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