

CD177 Rabbit pAb

货号: B16687

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	15kDa/27kDa/46kDa
实测分子量	105KDa/45KDa
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	BT-474,Mouse liver,Mouse bone marrow
细胞定位	Cell membrane,GPI-anchor,Lipid-anchor
纯化	Affinity purification

抗原信息

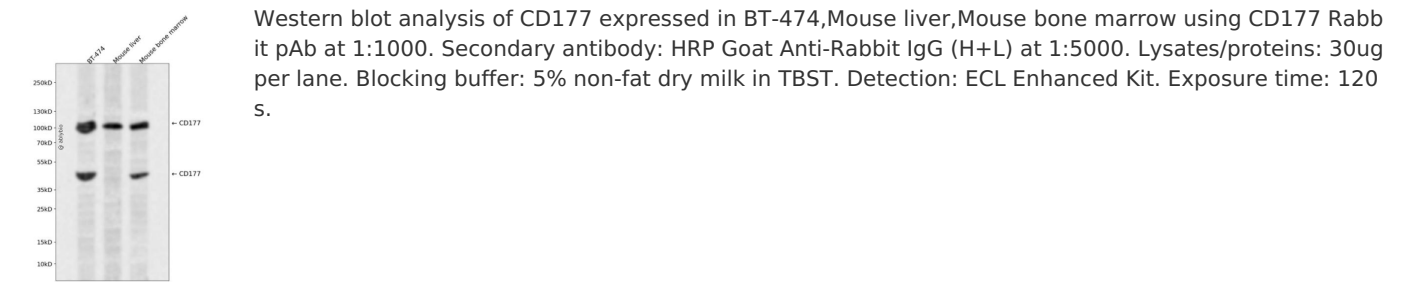
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 35-285 of human CD177 (NP_065139.2).
序列	VSDLPRQWTPKNTSCDSGLGCQDTLMLIESGPQVSLVLSKGCTEAKDQEPRVTEHRMGPGLSLISYTFVCRQEDFCNNLV NSLPLWAPQPPADPGSLRCPVCLSMEGCLEGTTEEICPKGTTTHCYDGLLRLRGGGIFSNLRVQGCMPPVCNLLNGTQEI GPVGMTENCMDKDFLTCHRGTTIMTHGNLAQEPTDWTTSENTMCEVGQVCQETLLLLDVGLTSTLVGTKGCSTVGAQN SQKTTIHSAPPGV

靶点信息

研究背景	This gene encodes a glycosyl-phosphatidylinositol (GPI)-linked cell surface glycoprotein that plays a role in neutrophil activation. The protein can bind platelet endothelial cell adhesion molecule-1 and function in neutrophil transmigration. Mutations in this gene are associated with myeloproliferative diseases. Over-expression of this gene has been found in patients with polycythemia rubra vera. Autoantibodies against the protein may result in pulmonary transfusion reactions, and it may be involved in Wegener's granulomatosis. A related pseudogene, which is adjacent to this gene on chromosome 19, has been identified.
------	--

基因ID	57126
基因名	CD177
Swiss	Q8N6Q3
别名	CD177;HNA-2a;HNA2A;NB1;NB1 GP;PRV-1;PRV1;NB1GP

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn