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CD36 (YD19747) Rabbit mAb

货号: **AYD14457**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC
推荐浓度	
理论分子量	53kDa
实测分子量	
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	HEL,THP-1,Mouse lung,Mouse heart,Rat heart
细胞定位	Cell membrane, Membrane raft, Golgi apparatus, Apical cell membrane
纯化	亲和纯化

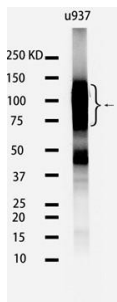
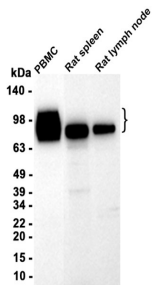
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靶点信息

研究背景	The protein encoded by this gene is the fourth major glycoprotein of the platelet surface and serves as a receptor for thrombospondin in platelets and various cell lines. Since thrombospondins are widely distributed proteins involved in a variety of adhesive processes, this protein may have important functions as a cell adhesion molecule. It binds to collagen, thrombospondin, anionic phospholipids and oxidized LDL. It directly mediates cytoadherence of Plasmodium falciparum parasitized erythrocytes and it binds long chain fatty acids and may function in the transport and/or as a regulator of fatty acid transport. Mutations in this gene cause platelet glycoprotein deficiency. Multiple alternatively spliced transcript variants have been found for this gene.
基因ID	948
基因名	CD36
Swiss	P16671 (https://www.uniprot.org/uniprotkb/P16671/entry)
别名	CD36 (YD19747),CD36 (YD19747) Rabbit mAb,CD36,Fatty acid translocase,Glycoprotein IIIb,Leukocyte differentiation antigen CD36,PAS IV,PAS-4,Platelet collagen receptor,Platelet glycoprotein IV,Thrombospondin receptor,GP3B,GP4

产品验证



实验步骤

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