

CD36 (13O1) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00086

Product information

产品货号	HZ-YMA00086
别名	CD36;GP3B;GP4;Platelet glycoprotein 4;Fatty acid translocase;FAT;Glycoprotein IIb;GPIIb;Leukocyte differentiation antigen CD36;PAS IV;PAS-4;Platelet collagen receptor;Platelet glycoprotein IV;GPIV;Thrombospondin receptor;CD36
产品名称	CD36 (13O1) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	CD36
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	948
Human Swissprot No.	P16671
稀释度	IHC-P 1:1000-1:4000, WB 1:1000-1:5000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	90kDa
预测分子量	53kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	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. [provided by RefSeq, Feb 2014],
纯化	Protein A
Clonality	Monoclonal