

PF4 Rabbit mAb

货号: B30229

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	11kDa
实测分子量	11kDa
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	Mouse spleen,Rat lung,Rat spleen,Rat plasma
细胞定位	cytoplasm,extracellular region,extracellular space
纯化	Affinity purification

抗原信息

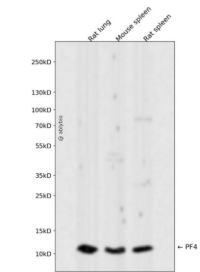
抗原信息	Recombinant fusion protein corresponding to Human PF4.
序列	EAEEDGDLQCLCVKTTSQVRPRHITSLEVIKAGPHCPTAQLIATLKNGRKICLDLQAPLYKKIIKKLLES

靶点信息

研究背景	This gene encodes a member of the CXC chemokine family. This chemokine is released from the alpha gr anules of activated platelets in the form of a homotetramer which has high affinity for heparin and is invol ved in platelet aggregation. This protein is chemotactic for numerous other cell type and also functions a s an inhibitor of hematopoiesis, angiogenesis and T-cell function. The protein also exhibits antimicrobial a ctivity against Plasmodium falciparum.
基因ID	5196

基因名	PF4
Swiss	P02776
别名	PF-4;CXCL4;SCYB4;PF4

产品验证



Western blot analysis of PF4 expressed in Rat lung,Mouse spleen,Rat spleen using PF4 Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Bl ocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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