

SERPINC1 Rabbit pAb

货号: B18255

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:100 - 1:500
理论分子量	52kDa
实测分子量	58KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse plasma,Rat plasma
细胞定位	Secreted,extracellular space
纯化	Affinity purification

抗原信息

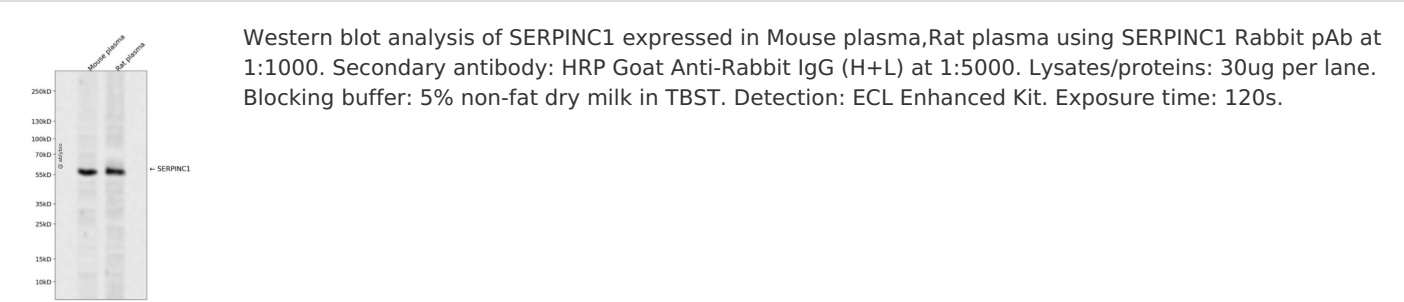
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 33-259 of human SERPINC1 (NP_000479.1).
序列	HGSPVDICTAKPRDIPMNPNCIYRSPEKKATEDEGSEQKIPEATNRRVWELSKANSRFATTFYQHLADSKNDNDNIFLSPLS ISTAFAMTKLGACNDTLQQLMEVFKFDTISEKTSQIHFFFAKLNCRLYRKANKSSKLVSANRLFGDKSLTFNETYQDISEL VYGAKLQPLDFKENAEQSRAAINKWVSNKTEGRITDVIPSEAINELTVLVLVNTIYFKGLWKS

靶点信息

研究背景	The protein encoded by this gene is a plasma protease inhibitor and a member of the serpin superfamily. This protein inhibits thrombin as well as other activated serine proteases of the coagulation system, and it regulates the blood coagulation cascade. The protein includes two functional domains: the heparin binding-domain at the N-terminus of the mature protein, and the reactive site domain at the C-terminus. The inhibitory activity is enhanced by the presence of heparin. More than 120 mutations have been identified for this gene, many of which are known to cause antithrombin-III deficiency.
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基因ID	462
基因名	SERPINC1
Swiss	P01008
别名	SERPINC1;AT3;AT3D;ATIII;THPH7

产品验证



实验步骤

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