

Kallistatin (SERPINA4) Rabbit pAb

货号: **B16381**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:100 - 1:500 IF/ICC: 1:50 - 1:100
理论分子量	48kDa
实测分子量	49KDa
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	Human plasma,Rat plasma
细胞定位	Secreted
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 178-427 of human Kallistatin (SERPINA4) (NP_006206.2).
序列	TIQLINDHVKKETRGKIVDLVSELKKDVLMLVNYIYFKALWEKPFISSRTTPKDFYVDENTTVRVPMMLQDQEHHWYLDH RYLPCSVLRMDYKGDATVFFILPNQGKMREIEEVLTPPEMLMRWNNLLRKRNFYKKLELHLPKFSISGSYVLDQILPRLGFTDL FSKWADLSGITKQKLEASKSFHKATLDVDEAGTEAAAATSFAIKFFSAQTNRHILRFNRPFLVVIFSTSTQSVLFLGKVVD PTKP

靶点信息

研究背景	Inhibits human amidolytic and kininogenase activities of tissue kallikrein. Inhibition is achieved by formation of an equimolar, heat- and SDS-stable complex between the inhibitor and the enzyme, and generation of a small C-terminal fragment of the inhibitor due to cleavage at the reactive site by tissue kallikrein.
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基因ID	5267
基因名	SERPINA4
Swiss	P29622
别名	SERPINA4;KAL;KLST;KST;PI-4;PI4

产品验证

实验步骤

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