

PAI-1/Serpin E1 Rabbit pAb

货号: **AYP19829**

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: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	43kDa/45kDa
实测分子量	45kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HT-1080,SH-SY5Y,Mouse liver,Rat liver
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 24-158 of human PAI-1/Serpin E1 (NP_000593.1).
序列	VHHPPSYVAHLASDFGVRVFQQAQASKDRNVVFSYGVASVLAMLQLTTGGETQQQIQAMGFKIDDKGMAPALRHL YKELMGPWNKDEISTTDAIFVQRDLKLVQGFMPHFFRLFRSTVKQVDFSEVERARFI

靶点信息

研究背景	This gene encodes a member of the serine proteinase inhibitor (serpin) superfamily. This member is the principal inhibitor of tissue plasminogen activator (tPA) and urokinase (uPA), and hence is an inhibitor of fibrinolysis. Defects in this gene are the cause of plasminogen activator inhibitor-1 deficiency (PAI-1 deficiency), and high concentrations of the gene product are associated with thrombophilia. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
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基因ID	5054
基因名	SERPINE1
Swiss	P05121
别名	PAI;PAI-1;PAI1;PLANH1;SERPINE1

产品验证



Western blot analysis of PAI-1/Serpin E1 expressed in Mouse liver,Rat liver,HT-1080 using PAI-1/Serpin E1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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