

产品名称: TFPI-2 Rabbit Polyclonal Antibody
产品货号: APRab18842



产品概述 (Summary)

产品名称 (Production Name)	TFPI-2 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TFPI2
别名 (Alternative Names)	TFPI2; Tissue factor pathway inhibitor 2; TFPI-2; Placental protein 5; PP5
基因 ID (Gene ID)	7980.0
蛋白 ID (SwissProt ID)	P48307.The antiserum was produced against synthesized peptide derived from the C-terminal region of human TFPI2. AA range:186-235

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	13kDa

研究背景 (Background)

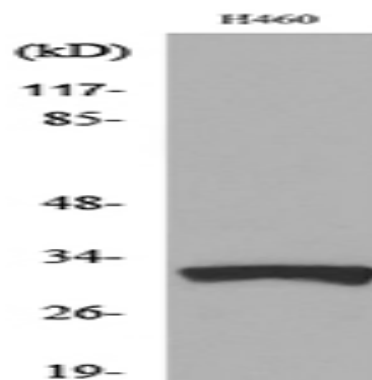
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This gene encodes a member of the Kunitz-type serine proteinase inhibitor family. The protein can inhibit a variety of serine proteases including factor VIIa/tissue factor, factor Xa, plasmin, trypsin, chymotrypsin and plasma kallikrein. This gene has been identified as a tumor suppressor gene in several types of cancer. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2012],domain:This inhibitor contains three inhibitory domains.,function:May play a role in the regulation of plasmin-mediated matrix remodeling. Inhibits trypsin, plasmin, factor VIIa/tissue factor and weakly factor Xa. Has no effect on thrombin.,similarity:Contains 2 BPTI/Kunitz inhibitor domains.,similarity:Contains 3 BPTI/Kunitz inhibitor domains.,tissue specificity:Umbilical vein endothelial cells, liver, placenta, heart, pancreas, and maternal serum at advanced pregnancy.,

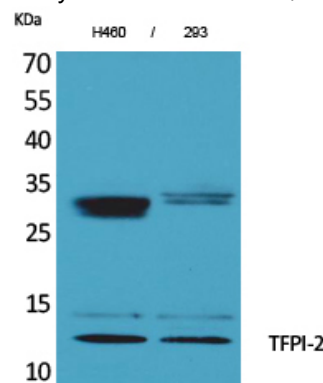
研究领域 (Research Area)

Cardiovascular; Blood; Fibrinolysis / Thrombolysis; Coagulation; Regulatory; Cell Biology; Proteolysis / Ubiquitin; Protease inhibitors; Other protease inhibitors

图片 (Image Data)



Western blot analysis of lysate from H460 cells, using TFPI2 Antibody.



Western Blot analysis of H460, 293 cells using TFPI-2 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000

注意事项 (Note)

For research use only .

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