

TFPI Rabbit mAb

货号: B30016

产品信息

| 反应 | Human |
|-------|--|
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 35-45kDa |
| 实测分子量 | 35-45kDa |
| 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 | BxPC-3 |
| 细胞定位 | GPI-anchor,Lipid-anchor,Microsome membrane,Secreted |
| 纯化 | Affinity purification |

抗原信息

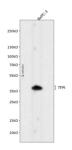
| 抗原信息 | Recombinant fusion protein corresponding to Human TFPI. |
|------|---|
| 序列 | PQSTKVPSLFEFHGPSWCLTPADRGLCRANENRFYYNSVIGKCRPFKYSGCGGNENNFTSKQECLRACKKGFIQRISKGG LIKTKRKRKKQRVKIAYEEIFVKNM |

靶点信息

| 研究背景 | This gene encodes a Kunitz-type serine protease inhibitor that regulates the tissue factor (TF)-dependent pathway of blood coagulation. The coagulation process initiates with the formation of a factor VIIa-TF com plex, which proteolytically activates additional proteases (factors IX and X) and ultimately leads to the for mation of a fibrin clot. The product of this gene inhibits the activated factor X and VIIa-TF proteases in an autoregulatory loop. Inhibition of the encoded protein restores hemostasis in animal models of hemophili a. This gene encodes multiple protein isoforms that differ in their inhibitory activity, specificity and cellula r localization. [provided by RefSeq, Jul 2016] |
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|------|---|

| 基因 ID | 7035 |
|--------------|-----------------------|
| 基因名 | TFPI |
| Swiss | P10646 |
| 别名 | EPI; LACI; TFI; TFPI1 |

产品验证



Western blot analysis of TFPI expressed in BxPC-3 using TFPI Rabbit mAb 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 dr y milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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