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ITIH4 Rabbit pAb

货号: AYP19593

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	93kDa/99kDa/101kDa/103kDa
实测分子量	103kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	LO2,A-549
细胞定位	Secreted
纯化	Affinity purification

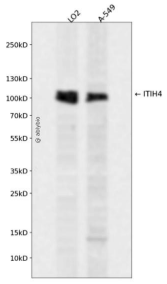
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 689-930 of human ITIH4 (NP_002209.2).

靶点信息

研究背景	The protein encoded by this gene is secreted into the blood, where it is cleaved by plasma kallikrein into two smaller forms. Expression of this gene has been detected only in liver, and it seems to be upregulated during surgical trauma. This gene is part of a cluster of similar genes on chromosome 3. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	3700
基因名	ITIH4
Swiss	Q14624 (https://www.uniprot.org/uniprotkb/Q14624/entry)
别名	ITIH4,GP120,H4P,IHRP,ITI-HC4,ITIHL1,PK-120,PK120,ITIH4 Rabbit pAb,Inter-alpha-trypsin inhibitor family heavy chain-related protein,Plasma kallikrein sensitive glycoprotein 120

产品验证



Western blot analysis of ITIH4 expressed in LO2,A-549 using ITIH4 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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