

# SPINK1 Rabbit mAb

货号: B31416

# 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	8kDa
实测分子量	11kDa
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	Mouse intestine
细胞定位	Secreted
纯化	Affinity purification

# 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human SPINK1.
序列	DSLGREAKCYNELNGCTKIYDPVCGTDGNTYPNECVLCFENRKRQTSILIQKSGPC

# 靶点信息

研究背景	The protein encoded by this gene is a trypsin inhibitor, which is secreted from pancreatic acinar cells into pancreatic juice. It is thought to function in the prevention of trypsin-catalyzed premature activation of zy mogens within the pancreas and the pancreatic duct. Mutations in this gene are associated with hereditar y pancreatitis and tropical calcific pancreatitis.
基因ID	6690

基因名	SPINK1
Swiss	P00995
别名	SPINK1;PCTT;PSTI;Spink3;TATI;TCP

### 产品验证



Western blot analysis of SPINK1 expressed in Mouse intestine using SPINK1 Rabbit mAb at 1:1000. Second ary 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

访问官网浏览详情: www.ablybio.cn