

## anti- SPINK1 antibody

### Product Information

Catalog No.:	FNab08180
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

### Background

Serine protease inhibitor which exhibits anti-trypsin activity(PubMed:7142173). In the pancreas, protects against trypsin-catalyzed premature activation of zymogens(By similarity). In the male reproductive tract, binds to sperm heads where it modulates sperm capacitance by inhibiting calcium uptake and nitrogen oxide(NO) production.

### Immunogen information

Immunogen:	serine peptidase inhibitor, Kazal type 1
Synonyms:	PSTI
Observed MW:	None
Uniprot ID :	P00995

### Application

Reactivity:	Human
Tested Application:	ELISA, IHC
Recommended dilution:IHC:	1:20-1:200

### Wuhan Fine Biotech Co., Ltd.

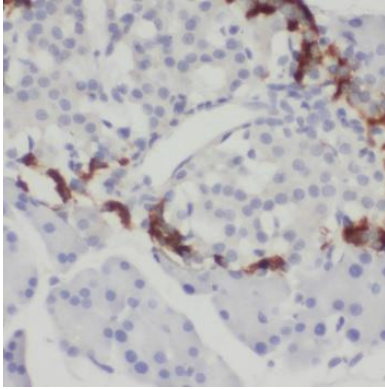
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Image:



Immunohistochemistry of paraffin-embedded human pancreas tissue slide using FNab08180 (SPINK1 antibody) at dilution of 1:200