

Anti-SPINK1 Rabbit Monoclonal Antibody

Catalog # ABO15650

Product Information

Application	WB, IHC
Primary Accession	P00995
Host	Rabbit
Isotype	IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid
Description	Anti-SPINK1 Rabbit Monoclonal Antibody . Tested in WB, IHC applications. This antibody reacts with Human.

Additional Information

Gene ID	6690
Other Names	Serine protease inhibitor Kazal-type 1 {ECO:0000312 HGNC:HGNC:11244}, Pancreatic secretory trypsin inhibitor, Tumor-associated trypsin inhibitor, TATI, SPINK1, PSTI
Calculated MW	8507
Application Details	WB 1:500-1:2000 IHC 1:50-1:200
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names Immunogen	Clone: 22S26 A synthesized peptide derived from human SPINK1
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Protein Information

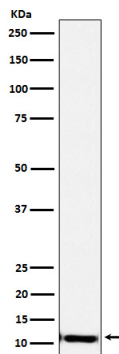
Name	SPINK1
Synonyms	PSTI
Function	Serine protease inhibitor which exhibits anti-trypsin activity

(PubMed:[7142173](#)). In the pancreas, protects against trypsin- catalyzed premature activation of zymogens (By similarity).

Cellular Location

Secreted.

Images



Western blot analysis of SPINK1 expression in Human pancreas lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.