

SPINK1 Rabbit pAb

Catalog No.: A13546

Basic Information

Observed MW

Calculated MW

9kDa

Category

Primary antibody

Applications

ELISA,IF/ICC

Cross-Reactivity

Human

Background

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 zymogens within the pancreas and the pancreatic duct. Mutations in this gene are associated with hereditary pancreatitis and tropical calcific pancreatitis.

Recommended Dilutions

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

6690

Swiss Prot

P00995

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 24-79 of human SPINK1 (NP_003113.2).

Synonyms

TCP; PCTT; PSTI; TATI; Spink3; SPINK1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

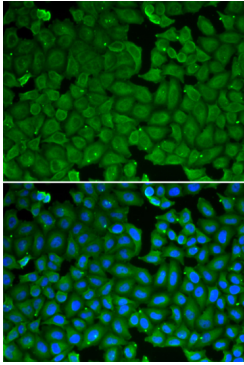
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Immunofluorescence analysis of HeLa cells using SPINK1 antibody (A13546). Blue: DAPI for nuclear staining.