

Datasheet for ABIN7308366

anti-SPINK1 antibody

2 Images

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Overview

Quantity:	100 µL
Target:	SPINK1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPINK1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to SPINK1
Immunogen:	Recombinant full length protein of human SPINK1
Specificity:	Recognizes endogenous levels of SPINK1 protein.
Characteristics:	Rabbit polyclonal antibody to SPINK1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	SPINK1
Alternative Name:	SPINK1 (SPINK1 Products)
Background:	PSTI, Pancreatic secretory trypsin inhibitor, Serine protease inhibitor Kazal-type 1, Tumor-associated trypsin inhibitor, TATI

Target Details

Gene ID: 6690

UniProt: [P00995](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IF/IC (1:10 - 1:100)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

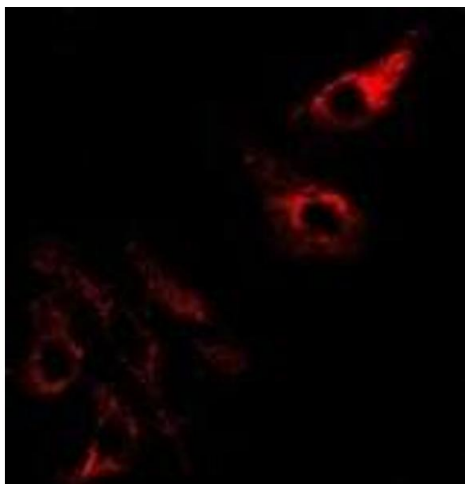
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

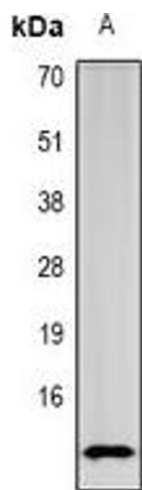
Expiry Date: 12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of SPINK1 staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Western Blotting

Image 2. Western blot analysis of SPINK1 expression in mouse intestine (A) whole cell lysates.