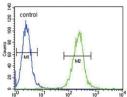
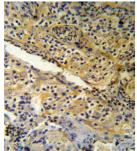
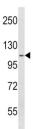


Serine Peptidase Inhibitor Kazal Type 5 (SPINK5) Antibody

Catalogue No.:abx033032









SPINK5 is a multidomain serine protease inhibitor that contains 15 potential inhibitory domains. The inhibitor may play a role in skin and hair morphogenesis and anti-inflammatory and/or antimicrobial protection of mucous epithelia. Mutations may result in Netherton syndrome, a disorder characterized by ichthyosis, defective cornification, and atopy.

Target: Serine Peptidase Inhibitor Kazal Type 5 (SPINK5)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/10 - 1/50, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal

dilutions/concentrations should be determined by the end user.

Datasheet

Version: 4.0.0 Revision date: 04 Aug 2025



Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 188-217 amino acids from the N-terminal region of

human SPINK5.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9NQ38 (UniProt, ExPASy)

Gene Symbol: SPINK5

String: 9606.ENSP00000352936

Molecular Weight: Calculated MW: 121 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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