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Datasheet for ABIN6982657

anti-SPINK5 antibody (AA 21-120) (Biotin)

Overview

Quantity:	100 µL
Target:	SPINK5
Binding Specificity:	AA 21-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPINK5 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SPINK5/LEKTI
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Cow,Pig
Purification:	Purified by Protein A.

Target Details

Target:	SPINK5
Alternative Name:	SPINK5/LEKTI (SPINK5 Products)

Target Details

Background:	<p>Synonyms: Hemofiltrate peptide HF7665, ISK5_HUMAN, LEKTI, Lympho-epithelial Kazal-type-related inhibitor, Lymphoepithelial Kazal type related inhibitor, NETS, NS, Serine peptidase inhibitor Kazal type 5, SPINK5, VAKTI.</p> <p>Background: This gene encodes 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. Multiple transcript variants encoding different isoforms have been found for this gene.</p> <p>[provided by RefSeq, Jul 2008]</p>
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Gene ID:	11005
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UniProt:	Q9NQ38
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Application Details

Application Notes:	IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months