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anti-SPINK5 antibody (AA 21-120) (Alexa Fluor 488)



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Quantity:	100 μL
Target:	SPINK5
Binding Specificity:	AA 21-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPINK5 antibody is conjugated to Alexa Fluor 488
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

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:	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.		
	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.		
	[provided by RefSeq, Jul 2008]		
Gene ID:	11005		
UniProt:	Q9NQ38		
Application Details			
Application Notes:	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.		
Expiry Date:	12 months		