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## anti-SPINK5 antibody (AA 699-976)





Go to Product page

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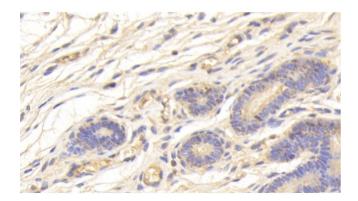
Quantity:	100 μL	
Target:	SPINK5	
Binding Specificity:	AA 699-976	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SPINK5 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

### **Product Details**

Purpose:	Polyclonal Antibody to Serine Peptidase Inhibitor Kazal Type 5 (SPINK5)	
Immunogen:	Recombinant Serine Peptidase Inhibitor Kazal Type 5 (SPINK5) corresdonding to Gly699~Ser976 (Accession # Q9NQ38)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against SPINK5. It has been selected for its ability to recognize SPINK5 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

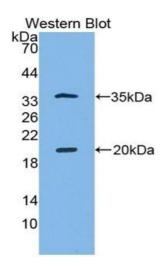
## **Target Details**

Target:	SPINK5	
Alternative Name:	Serine Peptidase Inhibitor Kazal Type 5 (SPINK5 Products)	
Background:	LEKTI, LETKI, NETS, NS, VAKTI, Lymphoepithelial Kazal-Type-Related Inhibitor, Lympho-	
	epithelial Kazal-type-related inhibitor	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL	
	Immunohistochemistry: 5-20 μg/mL	
	Immunocytochemistry: 5-20 μg/mL	
	Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



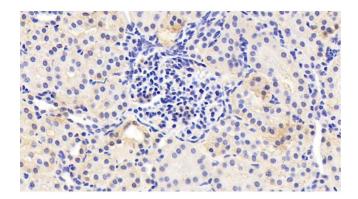
#### **Immunohistochemistry**

**Image 1.** Detection of SPINK5 in Human Uterus Tissue using Polyclonal Antibody to Serine Peptidase Inhibitor Kazal Type 5 (SPINK5)



#### **Western Blotting**

**Image 2.** Detection of Recombinant SPINK5, Human using Polyclonal Antibody to Serine Peptidase Inhibitor Kazal Type 5 (SPINK5)



## **Immunohistochemistry**

**Image 3.** Detection of SPINK5 in Human Kidney Tissue using Polyclonal Antibody to Serine Peptidase Inhibitor Kazal Type 5 (SPINK5)

Please check the product details page for more images. Overall 4 images are available for ABIN7436423.