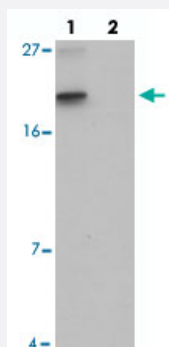


SPINK2 polyclonal antibody

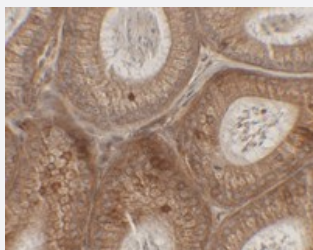
Catalog # PAB25785 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of SPINK2 in mouse heart tissue with SPINK2 polyclonal antibody (Cat # PAB25785) at 1 ug/mL in (lane 1) the absence and (lane 2) the presence of blocking peptide.



Immunohistochemistry

Immunohistochemical analysis of SPINK2 in mouse testis tissue with SPINK2 polyclonal antibody (Cat # PAB25785) at 2.5 ug/mL.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of SPINK2.
Immunogen	A synthetic peptide corresponding to 16 amino acids at C-terminus of human SPINK2.
Host	Rabbit
Reactivity	Human, Mouse
Specificity	SPINK2 antibody is predicted to not cross-react with other SPINK family members.
Form	Liquid
Purification	Peptide affinity purification

Concentration	1 mg/mL
Isotype	IgG
Recommend Usage	Western Blot (1 ug/mL) Immunohistochemistry (2.5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Tissue lysate)

Western blot analysis of SPINK2 in mouse heart tissue with SPINK2 polyclonal antibody (Cat # PAB25785) at 1 ug/mL in (lane 1) the absence and (lane 2) the presence of blocking peptide.

- Immunohistochemistry

Immunohistochemical analysis of SPINK2 in mouse testis tissue with SPINK2 polyclonal antibody (Cat # PAB25785) at 2.5 ug/mL.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — SPINK2

Entrez GeneID	6691
Protein Accession#	NP_065804
Gene Name	SPINK2
Gene Alias	HUSH-I
Gene Description	serine peptidase inhibitor, Kazal type 2 (acrosin-trypsin inhibitor)
Omim ID	605753
Gene Ontology	Hyperlink
Gene Summary	O

Other Designations

serine protease inhibitor, Kazal type 2 (acrosin-trypsin inhibitor)|serine protease inhibitor, Kazal type, 2 (acrosin-trypsin inhibitor)

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)