

Product Name: SPINK5 Rabbit Monoclonal Antibody
Catalog #: AMRe02631



Summary

Production Name	SPINK5 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Immunogen

Gene Name	SPINK5
Alternative Names	NS; NETS; LEKTI; LETKI; VAKTI
Gene ID	11005
SwissProt ID	Q9NQ38.

Application

Dilution Ratio	WB: 1:500-1:1000
Molecular Weight	Calculated MW: 121 kDa; Observed MW: 121 kDa

Background

Serine protease inhibitor, probably important for the anti-inflammatory and/or antimicrobial protection of mucous

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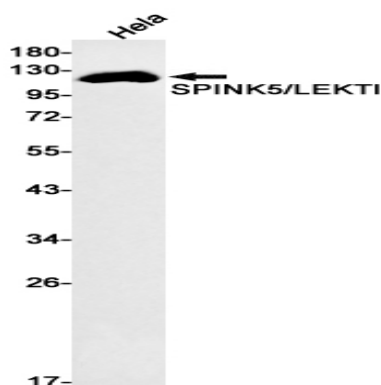


epithelia. Contribute to the integrity and protective barrier function of the skin by regulating the activity of defense-activating and desquamation-involved proteases. Inhibits KLK5, it's major target, in a pH-dependent manner. Inhibits KLK7, KLK14 CASP14, and trypsin.

Research Area

Cell Biology

Image Data



Western blot analysis of SPINK5/LEKTI in HeLa lysates using SPINK5 antibody.

Note

For research use only.