

SPINK5 / LEKTI Rabbit mAb

Catalog No: #60142

Package Size: #60142-1 50ul #60142-2 100ul

Description

Product Name	SPINK5 / LEKTI Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human Mouse Rat
Specificity	SPINK5 / LEKTI Antibody detects endogenous levels of total SPINK5 / LEKTI
Immunogen Description	A synthesized peptide derived from human SPINK5 / LEKTI
Other Names	LEKTI; NETS; SPINK5; VAKTI;
Accession No.	Uniprot:Q9NQ38
Calculated MW	121kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000

Background

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

Note: This product is for in vitro research use only and is not intended for use in humans or animals.