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Datasheet for ABIN1385295
anti-SLPI antibody (AA 61-132)

Overview

Quantity:	100 µL
Target:	SLPI
Binding Specificity:	AA 61-132
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLPI antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SLPI/ALK1
Isotype:	IgG
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	SLPI
Alternative Name:	SLPI (SLPI Products)

Target Details

Background: Synonyms: ALK 1, ALK1, ALP, Antileukoprotease, Antileukoproteinase 1, Antileukoproteinase, Antileukoproteinase1, BLPI, Human seminal protease inhibitor, HUSI 1, HUSI, HUSI I, HUSI-1, MPI, Mucus proteinase inhibitor, Protease inhibitor WAP4, Secretory leukocyte peptidase inhibitor, Secretory leukocyte protease inhibitor, Seminal proteinase inhibitor, SLPI, SLPI_HUMAN, WAP four disulfide core domain protein 4, WAP four-disulfide core domain protein 4, WAP4, WFDC4.

Background: Acid-stable proteinase inhibitor with strong affinities for trypsin, chymotrypsin, elastase, and cathepsin G. May prevent elastase-mediated damage to oral and possibly other mucosal tissues.

Gene ID: 6590

Application Details

Application Notes: WB 1:300-5000
ELISA 1:500-1000
IHC-P 1:200-400
IHC-F 1:100-500
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: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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: 4 °C, -20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months
