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Datasheet for ABIN7393757

SLPI Protein (AA 20-131) (His tag)

Overview

Quantity:	100 µg
Target:	SLPI
Protein Characteristics:	AA 20-131
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLPI protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Pro20-Met131
Characteristics:	Recombinant Secretory Leukocyte Peptidase Inhibitor (SLPI), Prokaryotic expression, Pro20-Met131, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	SLPI
Alternative Name:	Secretory Leukocyte Peptidase Inhibitor (SLPI Products)
Background:	ALK1, ALP, MPI, BLPI, HUSI, HUSI-I, WAP4, WFDC4, Antileukoproteinase, Seminal proteinase inhibitor, Mucus proteinase inhibitor, WAP four-disulfide core domain protein 4

Target Details

Molecular Weight: 20kDa

UniProt: [P97430](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:8.7

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

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,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months