

Datasheet for ABIN7579582

SLPI Protein (GST tag)



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Overview

Quantity:	100 µg
Target:	SLPI
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLPI protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human SLPI, N-GST
Sequence:	Ser26-Ala132

Target Details

Target:	SLPI
Alternative Name:	SLPI (SLPI Products)
Background:	WFDC4, ALP, Antileukoproteinase, WAP four-disulfide core domain protein 4, SLPI, BLPI, Secretory leukocyte protease inhibitor, WAP4, Mucus proteinase inhibitor, HUSI-1, Seminal proteinase inhibitor, MPI, Protease inhibitor WAP4
Molecular Weight:	38.57 kDa
UniProt:	P03973

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.