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Datasheet for ABIN7389716
SERPINH1 Protein (AA 30-418) (His tag)

Overview

Quantity:	100 µg
Target:	SERPINH1
Protein Characteristics:	AA 30-418
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SERPINH1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Pro30-Leu418
Characteristics:	Recombinant Heat Shock Protein 47 (HSP47), Prokaryotic expression, Pro30-Leu418, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	SERPINH1
Alternative Name:	Heat Shock Protein 47 (SERPINH1 Products)
Target Type:	Viral Protein
Background:	CBP2, AsTP3, CBP1, PIG14, RA-A47, SERPINH1, SERPINH2, Colligen, Gp46, Serpin Peptidase

Target Details

Inhibitor Clade H Member 1, Heat Shock Protein 47, Collagen Binding Protein 2

Molecular Weight: 47kDa

UniProt: [P50454](#)

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: 100 mMNaHCO₃, 500 mMNaCl, pH 8.3, 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
