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Datasheet for ABIN7412122  
**CHI3L1 Protein (AA 117-364) (His tag)**

### Overview

Quantity:	100 µg
Target:	CHI3L1
Protein Characteristics:	AA 117-364
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CHI3L1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Tyr117-Lys364
Characteristics:	Recombinant Chitinase-3-like Protein 1 (CHI3L1), Prokaryotic expression, Tyr117-Lys364, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	CHI3L1
Alternative Name:	Chitinase-3-like Protein 1 ( <a href="#">CHI3L1 Products</a> )
Target Type:	Viral Protein
Background:	GP39, CHI3-L1, YKL40, Chondrex, Chitinase 3-Like 1, Chondrocyte Protein YKL40, 39 kDa

## Target Details

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synovial protein

Molecular Weight: 29kDa

UniProt: [Q9WTV1](#)

## Application Details

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

Comment: Isoelectric Point:8.7

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: 100 mMNaHCO<sub>3</sub>, 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