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Datasheet for ABIN7393745

Elastase 4 Protein (AA 30-268) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	Elastase 4 (CTRC)
Protein Characteristics:	AA 30-268
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Elastase 4 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Val30-Leu268
Characteristics:	Recombinant Chymotrypsin C (CTRC), Prokaryotic expression, Val30-Leu268, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	Elastase 4 (CTRC)
Alternative Name:	Chymotrypsin C (CTRC Products)
Background:	ELA4, CTRC, Elastase 4 , Caldecrin
Molecular Weight:	57kDa

Target Details

UniProt: [Q99895](#)

Application Details

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

Comment: Isoelectric Point:6.6

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