Datasheet for ABIN7393778

Perforin 1 Protein (AA 32-316) (His tag,GST tag)

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Overview

Quantity:	100 µg
Target:	Perforin 1 (PRF1)
Protein Characteristics:	AA 32-316
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Perforin 1 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Lys32-Phe316
Characteristics:	Recombinant Perforin 1 (PRF1), Prokaryotic expression, Lys32-Phe316, N-terminal His and GST Tag
Purity:	> 95 %

Target Details

Target:	Perforin 1 (PRF1)
Alternative Name:	Perforin 1 (PRF1 Products)
Background:	FLH2, HPLH2, P1, PFP, Pore Forming Protein, Cytolysin, Lymphocyte pore-forming protein
Molecular Weight:	62kDa

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Target Details

UniProt:	P14222
Pathways:	Apoptosis, Caspase Cascade in Apoptosis

Application Details

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