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Datasheet for ABIN7419262

Cathepsin H Protein (CTSH) (AA 23-335) (His tag)

Overview

Quantity:	100 µg
Target:	Cathepsin H (CTSH)
Protein Characteristics:	AA 23-335
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cathepsin H protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ala23-Val335
Characteristics:	Recombinant Cathepsin H (CTSH), Prokaryotic expression, Ala23-Val335, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	Cathepsin H (CTSH)
Alternative Name:	Cathepsin H (CTSH Products)
Background:	CTS-H, CPSB, ACC4, ACC5, Minichain, Pro-cathepsin H
UniProt:	P09668
Pathways:	Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Comment:	Isoelectric Point:
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
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Preservative:	ProClin
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Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C, -80 °C
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Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
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Expiry Date:	12 months
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