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Datasheet for ABIN7421680

**Cathepsin H Protein (CTSH) (AA 21-333) (His tag)**

## Overview

Quantity:	100 µg
Target:	Cathepsin H (CTSH)
Protein Characteristics:	AA 21-333
Origin:	Rat
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:	Ala21-Val333
Characteristics:	Recombinant Cathepsin H (CTSH), Prokaryotic expression, Ala21-Val333, N-terminal His Tag
Purity:	> 90 %

## Target Details

Target:	Cathepsin H (CTSH)
Alternative Name:	Cathepsin H ( <a href="#">CTSH Products</a> )
Background:	CTS-H, CPSB, ACC4, ACC5, Minichain, Pro-cathepsin H
Molecular Weight:	39kDa
UniProt:	<a href="#">P00786</a>

## Target Details

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Pathways: [Positive Regulation of Endopeptidase Activity](#)

## 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: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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