

Datasheet for ABIN7576427
Cathepsin L Protein (His tag)



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Overview

Quantity:	100 µg
Target:	Cathepsin L (CTSL1)
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cathepsin L protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human CTSL Protein, C-His
Sequence:	Met1-Val333

Target Details

Target:	Cathepsin L (CTSL1)
Alternative Name:	CTSL (CTSL1 Products)
Background:	Procathepsin L, 3.4.22.15, Cathepsin L1, Major excreted protein, MEP, Cathepsin L, Cathepsin L heavy chain, Cathepsin L light chain, CTSL, CTSL1
Molecular Weight:	39.08 kDa
UniProt:	P07711
Pathways:	Activation of Innate immune Response , Toll-Like Receptors Cascades

Application Details

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

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.
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