

Datasheet for ABIN7580014

TPP1 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	TPP1
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This TPP1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human TPP1 Protein, C-His
Sequence:	Met1-Pro563

Target Details

Target:	TPP1
Alternative Name:	TPP1 (TPP1 Products)
Background:	Cell growth-inhibiting gene 1 protein, LPIC, Tripeptidyl-peptidase 1, Tripeptidyl aminopeptidase, Lysosomal pepstatin-insensitive protease, TPP1, CLN2, TPP-I, TPP-1, Tripeptidyl-peptidase I
Molecular Weight:	62.76 kDa
UniProt:	O14773
Pathways:	Cell Division Cycle, ER-Nucleus Signaling

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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