

### Datasheet for ABIN7580022

# **TPT1 Protein (His tag)**



#### Overview

Quantity:	100 μg
Target:	TPT1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TPT1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB)

### **Product Details**

Purpose:	Recombinant Human TPT1, N-His
Sequence:	Met1-Cys172

### **Target Details**

Target:	TPT1
Alternative Name:	TPT1 (TPT1 Products)
Background:	Histamine-releasing factor, TPT1, HRF, Translationally-controlled tumor protein, TCTP, p23, Fortilin
Molecular Weight:	21.91 kDa
UniProt:	P13693
Pathways:	Response to Water Deprivation, Regulation of Cell Size, Negative Regulation of intrinsic

### apoptotic Signaling

## **Application Details**

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

### Handling

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Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
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 to -80 °C for twelve months from the date of receipt.