

Datasheet for ABIN7580007 **TPK1 Protein (His tag)**



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	TPK1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This TPK1 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human TPK1 Protein, N-His
Sequence:	Met1-Ser243

Target Details

Target:	TPK1
Alternative Name:	TPK1 (TPK1 Products)
Background:	HTPK1, Thiamine pyrophosphokinase 1, Thiamin pyrophosphokinase 1, TPK1, PP20, Placental protein 20
Molecular Weight:	29.43 kDa
UniProt:	Q9H3S4

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

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.