

Datasheet for ABIN7586670
TPK1 Protein (AA 1-274) (His tag)



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Overview

Quantity:	100 µg
Target:	TPK1
Protein Characteristics:	AA 1-274
Origin:	E. coli
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TPK1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MPFRSNNPIT RDELLSRFFP QYHPVTTFNS GLSGGSFLIE HQGQRFVVRQ PHDPDAPQSA FLRQYRALSQ LPACIAPKPH LYLRDWMVVD YLPGAVKTYL PDTNELAGLL YYLHQQPRFG WRITLLPLLE LYWQQSDPAR RTVGWLRMLK RLRKAREPRP LRLSPLHMDV HAGNLVHSAS GLKLIDWEYA GDGDIALELA AVWVENTEQH RQLVNDYATR AKIYPAQLWR QVRRWFPWLL MLKAGWFEYR WRQTGDQQFI RLADDTWRQL LIKQ
Specificity:	Escherichia coli (strain K12)
Purity:	> 90 %

Target Details

Target:	TPK1
Abstract:	TPK1 Products

Target Details

Background: Thiamine kinase. EC= 2.7.1.89

UniProt: [P75948](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS pH 7.4, 50% glycerol

Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4°C *for up to one week*

Storage: -20 °C

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.