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Datasheet for ABIN2575473 **anti-TPK1 antibody (AA 34-61)**

Overview

Quantity:	200 µL
Target:	TPK1
Binding Specificity:	AA 34-61
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TPK1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Isotype:	IgG
Specificity:	This TPK1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 34-61 amino acids from the N-terminal region of human TPK1.
Purification:	Affinity purified

Target Details

Target:	TPK1
Alternative Name:	TPK1 (TPK1 Products)
Background:	Name/Gene ID: TPK1

Synonyms: TPK1, Placental protein 20, PP20, Thiamin pyrophosphokinase 1, Thiamine

Target Details

diphosphokinase, Thiamine pyrophosphokinase 1, Thiamine kinase, HTPK1, THMD5

Gene ID: 27010

Application Details

Application Notes: Approved: ELISA (1:1000), IHC (1:50 - 1:100), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.