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Datasheet for ABIN7162602  
**anti-PANK1 antibody (AA 462-582) (HRP)**

### Overview

Quantity:	100 µg
Target:	PANK1
Binding Specificity:	AA 462-582
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PANK1 antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Pantothenate kinase 1 protein (462-582AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	PANK1
Alternative Name:	PANK1 ( <a href="#">PANK1 Products</a> )
Background:	Background: Plays a role in the physiological regulation of the intracellular CoA concentration. Aliases: coaA antibody, hPanK antibody, hPanK1 antibody, PANK antibody, PANK1 antibody,

## Target Details

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PANK1\_HUMAN antibody, PANK1a antibody, PANK1b antibody, PanK1beta antibody, Pantothenate kinase 1 antibody, Pantothenate kinase antibody, Pantothenic acid kinase 1 antibody

UniProt: [Q8TE04](#)

Pathways: [Ribonucleoside Biosynthetic Process](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.