

Datasheet for ABIN1921255
anti-PANK2 antibody (AA 180-210) (Biotin)



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Overview

Quantity:	200 µL
Target:	PANK2
Binding Specificity:	AA 180-210
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PANK2 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This PANK2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 180-210 amino acids from the Central region of human PANK2.
Purification:	Protein G purified

Target Details

Target:	PANK2
Alternative Name:	PANK2 (PANK2 Products)
Background:	Name/Gene ID: PANK2 Subfamily: Pantothenate Family: Non-protein Kinase

Target Details

Synonyms: PANK2, C20orf48, HARP, HPanK2, HSS, PanK1beta, Pantothenate kinase 2, Pantothenic acid kinase 2, PKAN, Hallervorden-Spatz syndrome, NBIA1, Pantothenate kinase 1 beta

Gene ID: 80025

Pathways: [Ribonucleoside Biosynthetic Process](#)

Application Details

Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

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: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months