

Datasheet for ABIN1921257  
**anti-PANK2 antibody (AA 180-210) (FITC)**



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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 FITC |
| 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 ( <a href="#">PANK2 Products</a> )                                     |
| Background:       | Name/Gene ID: PANK2<br>Subfamily: Pantothenate<br>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