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Datasheet for ABIN7451593

anti-PAK1IP1 antibody (AA 290-340)

Overview

Quantity:	100 µg
Target:	PAK1IP1
Binding Specificity:	AA 290-340
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PAK1IP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-PIP1/WDR84 Antibody, Affinity Purified
Immunogen:	between AA 290 and 340
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	PAK1IP1
Alternative Name:	PIP1/WDR84 (PAK1IP1 Products)
Background:	Background: PIP1/WDR84 (PAK1IP1) was identified as a p21-activated protein kinase (PAK) interacting protein that functions as a negative regulator of PAK activity and PAK signaling

Target Details

pathways. PIP1/WDR84 (PAK1IP1) contains 5 G beta-like WD repeats. The WD repeat is defined by four or more repeating units of a conserved core of approximately 40 amino acids ending with tryptophan-aspartic acid (WD). WD repeats may serve as sites of protein-protein interaction for adaptor proteins and facilitate multiprotein complex formation.

Gene ID: 55003

NCBI Accession: [NP_060376](#)

UniProt: [Q9NWT1](#)

Pathways: [Telomere Maintenance](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 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.

Storage: 4 °C

Expiry Date: 12 months