

For Research Use Only

PAK1IP1 Polyclonal antibody, PBS Only

Catalog Number: 16071-1-PBS

Featured Product



Basic Information

Catalog Number:

16071-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9016

GenBank Accession Number:

BC010907

GeneID (NCBI):

55003

UNIPROT ID:

Q9NWT1

Full Name:

PAK1 interacting protein 1

Calculated MW:

392 aa, 44 kDa

Observed MW:

44 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse, rat

Background Information

PAK1IP1 (PAK1 Interacting Protein 1), also known as hPIP1, is a protein-coding gene located on human chromosome 6p24.2. It is primarily recognized as a negative regulator of p21-activated kinase 1 (PAK1) and a critical player in ribosome biogenesis and cell cycle control.

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

For technical support and original validation data for this product please contact:

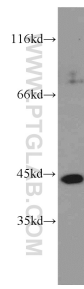
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 16071-1-AP (PAK1P1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 16071-1-PBS in a different storage buffer formulation.