PAK1 antibody

Catalog Number: 113496



Product name

PAK1 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

PAK1 Rabbit Polyclonal antibody. Positive IP detected in K-562 cells. Positive WB detected in Jurkat cells, C6 cells, HeLa cells, K-562 cells, MCF7 cells, NIH/3T3 cells. Positive IF detected in C6 cells. Positive IHC detected in human breast cancer tissue. Observed molecular weight by Western-blot: 61-65 kDa

Preparation

This antibody was obtained by immunization of PAK1 recombinant protein (Accession Number: NM_001376281). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF, IP

Dilutions

Recommended Dilution:

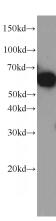
WB: 1:500-1:5000

IP: 1:500-1:5000

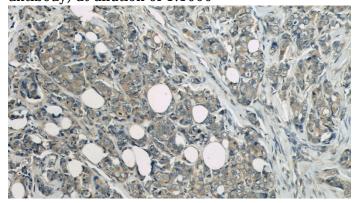
IHC: 1:20-1:200

IF: 1:10-1:100

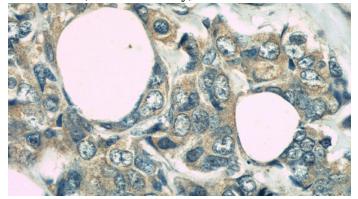
Validations



Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:113496(PAK1 antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human breast cancer slide using Catalog No:113496(PAK1 Antibody) at dilution of 1:50

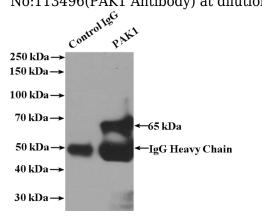


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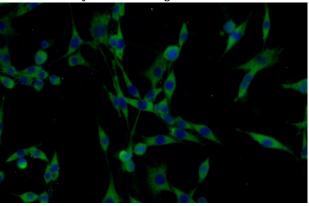


Immunohistochemistry of paraffin-embedded human breast cancer slide using Catalog No:113496(PAK1 Antibody) at dilution of 1:50



IP Result of anti-PAK1 (IP:Catalog No:113496, 4ug; Detection:Catalog No:113496 1:1000) with

K-562 cells lysate 3200ug.



Immunofluorescent analysis of C6 cells using Catalog No:113496(PAK1 Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)