Phospho-PAK1-S199/S204 Rabbit Polyclonal Antibody



CABP1125

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW: 60kDa/61kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

Protein Background

This gene encodes a family member of serine/threonine p21-activating kinases, known as PAK proteins. These proteins are critical effectors that link RhoGTPases to cytoskeleton reorganization and nuclear signaling, and they serve as targets for the small GTP binding proteins Cdc42 and Rac. This specific family member regulates cell motility and morphology. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Apr 2010]

Immunogen information

Gene ID: 5058

Uniprot Q13153

Synonyms:

PAK1; PAKalpha; p21 (RAC1) activated kinase 1

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Immunogen:

A phospho specific peptide corresponding to residues surrounding

S199/S204 of human PAK1.

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Isotype: IgG

Purification:

Affinity purification