

## Phospho-PAK1 (Ser20) Rabbit pAb

db5288

Package : 20µL 50µL 100µL

**Product Name** : Phospho-PAK1 (Ser20) Rabbit pAb**Cat.No.:** db5288**Synonyms** : PAKalpha**Application** : WB, IP**Reactivity** : Human**Host species** : Rabbit**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**

A synthetic phosphopeptide corresponding to residues surrounding Ser20 of human PAK1

**Gene ID**

5058

**Swiss Prot**

Q13153

**Synonyms**

PAKalpha

**Reactivity**

Human

**Application**

WB, IP

**Recommended dilution**

WB: 1:1000

IP: 1:20

**Calculated MW**

61 kDa

**Observed MW**

61 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.