

## Phospho-PAK1/2/3 (Ser144/Ser141/Ser154) polyclonal anti-body

Catalog: BZ16586

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

PAK proteins are critical effectors that link RhoGTPases to cytoskeleton reorganization and nuclear signaling. PAK proteins, a family of serine/threonine p21-activating kinases, include PAK1, PAK2, PAK3 and PAK4.

### Product:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

### Molecular Weight:

Calculated MW: 61 kDa; Observed MW: 65 kDa

### Swiss-Prot:

O75914/Q13153/Q13177

### Purification&Purity:

Affinity Purified

### Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200  
IP: 1/20 FC: 1/50-1/100

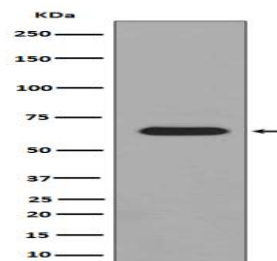
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

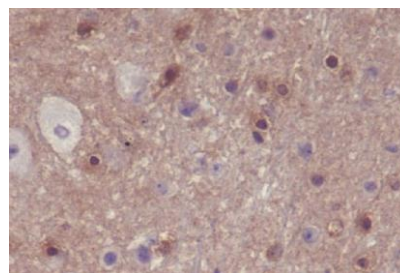
### Isotype:

IgG

### DATA:



Western blot analysis of Phospho-PAK1/2/3 in HeLa lysates treated with lambda phosphatase using Phospho-PAK1/2/3 antibody.



Immunohistochemistry analysis of paraffin-embedded mouse brain using Phospho-PAK1/2/3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

### Note:

For research use only, not for use in diagnostic procedure.

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