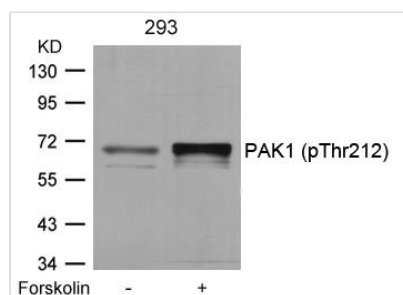




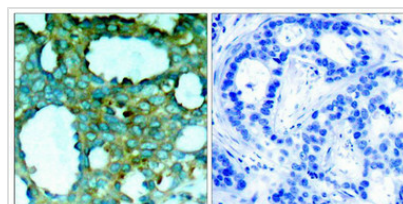
Phospho-PAK1 (Thr212) Antibody

Product Code	CSB-PA077904
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q13153
Immunogen	Peptide sequence around phosphorylation site of threonine 212 (P-V-T(p)-P-T) derived from Human PAK1.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of PAK1 only when phosphorylated at threonine 212.
Tested Applications	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:100,IF:1:100-1:200
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi
Clonality	Polyclonal
Alias	p21-activated kinase 1; PAK-1; p65-PAK; Alpha-PAK;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	PAK1

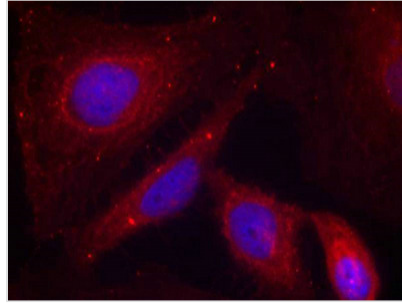
Image



Western blot analysis of extracts from 293 cells untreated or treated with forskolin using PAK1(Phospho-Thr212) Antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using PAK1(Phospho-Thr212) Antibody(left) or the same antibody preincubated with blocking peptide(right).



Immunofluorescence staining of methanol-fixed HeLa cells using PAK1(Phospho-Thr212) Antibody.

Product Modify

Phospho-Thr212

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.