

## Anti-Phospho-PAK2-Ser192 antibody (158-207 aa) (STJ90589)

STJ90589

### GENERAL INFORMATION

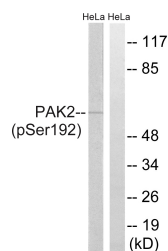
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Phospho-Serine/threonine-protein kinase PAK 2-Ser192 (158-207 aa) is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution Range</b>	WB 1:500-1:2000 ELISA 1:5000
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	5062
<b>Gene Symbol</b>	PAK2
<b>Uniprot ID</b>	PAK2_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the human PAK2 around the phosphorylation site of Ser192 at the amino acid range 158-207
<b>Immunogen Region</b>	158-207 aa
<b>Specificity</b>	Phospho-PAK Gamma (S192) Polyclonal Antibody detects endogenous levels of PAK Gamma protein only when phosphorylated at S192.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from HeLa cells, using PAK2 (Phospho-Ser192) Antibody. The lane on the right is blocked with the phospho peptide.