

## Anti-PAK5 antibody (661-710 aa) (STJ94938)

STJ94938

### GENERAL INFORMATION

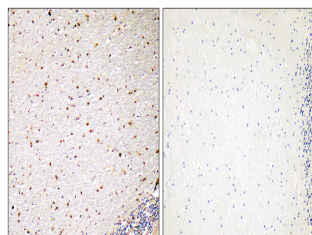
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Serine/threonine-protein kinase PAK 5 (661-710 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB/IHC/IF/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

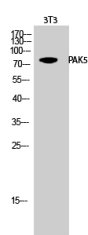
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-1:2000
<b>Range</b>	IHC 1:100-1:300 ELISA 1:40000 IF 1:50-200
<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

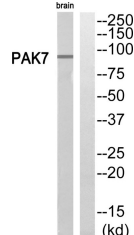
<b>Gene ID</b>	57144
<b>Gene Symbol</b>	PAK5
<b>Uniprot ID</b>	PAK5_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the human PAK7 at the amino acid range 661-710
<b>Immunogen Region</b>	661-710 aa
<b>Specificity</b>	PAK5 Polyclonal Antibody detects endogenous levels of PAK5 protein.
<b>Immunogen Sequence</b>	



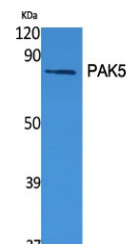
Immunohistochemistry analysis of paraffin-embedded human brain, using PAK5 Antibody. The lane on the right is blocked with the PAK5 peptide.



Western blot analysis of 3T3 cells using PAK5 Polyclonal Antibody



Western blot analysis of PAK7 Antibody. The lane on the right is blocked with the PAK7 peptide.



Western blot analysis of various cells using PAK5 Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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