

PAK1/PAK2/PAK3 (pS144+pS141+pS139) Antibody

Catalogue No.:abx242983



Western Blot

Positive WB detected in: A549 whole cell lysate (treated with EGF or not) All lanes: Phospho-PAK1/PAK2/PAK3 antibody at 1.2 µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 65 KDa Observed band size: 65 KDa



Immunohistochemistry analysis of PAK1/PAK2/PAK3 (pS144+pS141+pS139) Antibody diluted at 1/100 and staining in paraffin-embedded rat brain tissue. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

PAK1/PAK2/PAK3 (pS144+pS141+pS139) Antibody is a Monoclonal Antibody against PAK3/PAK1/PAK2.

Target:	PAK3/PAK1/PAK2	
Clonality:	Monoclonal	
Reactivity:	Human	
Expression:	Recombinant	
Tested Applications:	ELISA, WB, IHC	
Host:	Rabbit	
Recommended dilutions:	WB: 1/500 - 1/5000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined the end user.	by
Conjugation:	Unconjugated	
Immunogen:	A synthesized peptide derived from human Phospho-PAK1/PAK2/PAK3 (S144+S141+S139).	
lsotype:	lgG	
Form:	Liquid	
v1.0.0	Abbexa LTD, Cambridge, UK · Phone: +44 (0) 1223 755950 · Fax: +44 (0) 1223 755951	1 of 2



Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O75914 (<u>UniProt</u> , <u>ExPASy</u>) Q13153 (<u>UniProt</u> , <u>ExPASy</u>) Q13177 (<u>UniProt</u> , <u>ExPASy</u>)
Buffer:	PBS, pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.