

Product Datasheet

PAK1/PAK2/PAK3 Antibody (orb685374)

Catalog Number	orb685374
Category	Antibodies
Description	This PAK1/PAK2/PAK3 (Ab-423/402/421) Antibody is an unconjugated polyclonal product. It targets PAK1/PAK2/PAK3 using a Synthesized non-phosphopeptide derived from Human PAK1/2/3 around the phosphorylation site of threonine 423/402/421 (R-S-T(p)-M-V) as the immunogen. This antibody is suitable for ELISA, IHC, WB. Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen..
Target	PAK1/PAK2/PAK3
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	liquid
Buffer/Preservatives	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	Synthesized non-phosphopeptide derived from Human PAK1/2/3 around the phosphorylation site of threonine 423/402/421 (R-S-T(p)-M-V).
UniProt ID	Q13153

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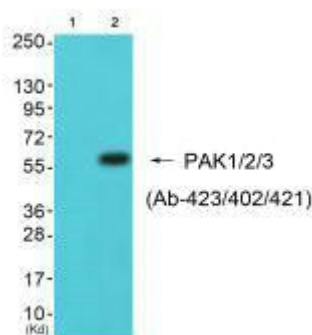
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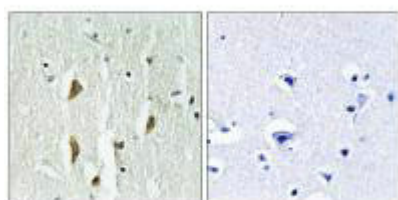
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Tested applications	ELISA, IHC, WB
Dilution range	WB: 1: 500-1: 3000, IHC-P: 1: 50-1: 100
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Western blot analysis of 293 cells (Lane 2) using PAK1 (Ab-423/402/421) antibody



Immunohistochemical staining of human brain tissue using PAK1 (Ab-423/402/421) antibody

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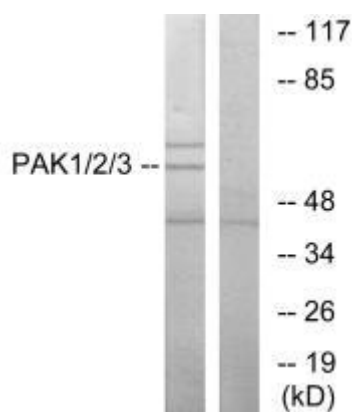
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Western blot analysis of NIH-3T3 cells using PAK1 (Ab-423/402/421) antibody

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