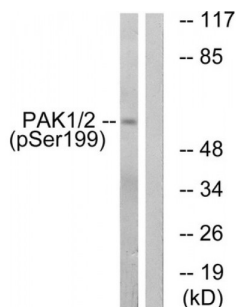


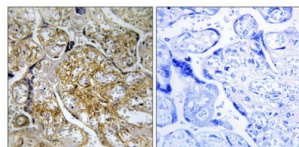
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P21 Protein Activated Kinase 1 (PAK1) Antibody

Catalogue No.: abx012500



Western blot analysis of extracts from LOVO cells, treated with starved (24hours), using PAK1/2 (Phospho-Ser199) antibody.



Immunohistochemistry analysis of paraffin-embedded human placenta tissue, using PAK1/2 (Phospho-Ser199) antibody.

Rabbit polyclonal antibody against PAK1 protein. Immunogen region is Internal. Specificity is as follows for the reactive species:
H:S199, M:S199, R:S198.

Target:	PAK1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	ELISA, WB, IHC
Recommended dilutions:	WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, ELISA: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human PAK1/2 around the phosphorylation site of serine 199 (T-K-SP-V-Y).
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Form:	Liquid
Isotype:	IgG

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Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: [Q13153](#)

Enzyme Commission Number: EC 2.7.11.1

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.