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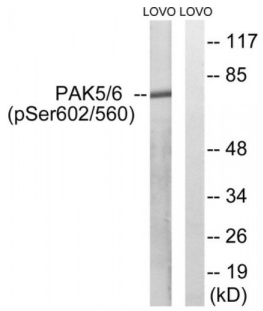
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

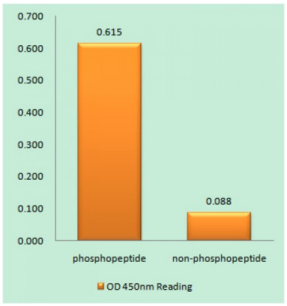
DATASHEET

PAK5 / 6 (Phospho-Ser602 / Ser560) Antibody

Catalogue No.:abx012707



Western blot analysis of extracts from LOVO cells, treated with PMA (125ng/ml, 30mins), using PAK5/6 (Phospho-Ser602/Ser560) antibody.



PAK5/6 (Phospho-Ser602/Ser560) antibody reacts with epitope-specific phosphopeptide and corresponding non-phosphopeptide. The absorbance readings at 450 nM are shown in the ELISA figure.

Rabbit polyclonal antibody against PAK5/6 protein. Immunogen region is C-terminal. Specificity is as follows for the reactive species: H:S602/560, M:S602/561.

Target:	PAK5/6
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	ELISA, WB
Recommended dilutions:	WB: 1/500 - 1/3000, ELISA: 1/20000. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human PAK5/6 around the phosphorylation site of serine 602/560 (R-K-SP-L-V).
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:	Q9P286 Q9NQU5
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.