

## Rabbit anti PAK-1 (Ab-212)

Catalog Number: AP21160

Amount: 100µl (for 10 Western Blotting)

Swiss-Prot No.: Q13153

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20 °C/1 year

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from

human PAK1around the phosphorylation site of threonine 212 (P-V-TP-P-T).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity/Sensitivity: PAK1 (Ab-212) antibody detects endogenous levels of total PAK1protein.

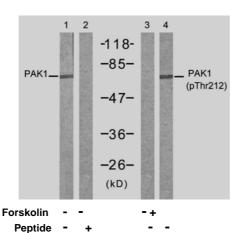
Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000

References: Alexander K, et al. (2004) Mol Cell Biol; 24: 2808-2819

Thiel DA, et al. (2002) Curr Biol; 12:1227-1232

Rashid T, et al. (2001) J. Biol. Chem; 276: 49043 - 49052.



Western blot analysis of extracts from 293 cells, untreated or treated with forskolin ( $40\mu M$ , 30min), using PAK1 (Ab-212) antibody (AP21160, Lane 1 and 2) and PAK1 (phospho-Thr212) antibody (pAP11154, Lane 3 and 4).

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