

## Rabbit anti p90RSK (Ab-348)

Catalog Number: AP21135

Amount: 100µl (for 10 Western Blotting)

Swiss-Prot No.: Q15418

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

mouse p90RSK around the phosphorylation site of threonine 348 (S-R-T<sup>P</sup>-P-R).

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

epitope-specific immunogen.

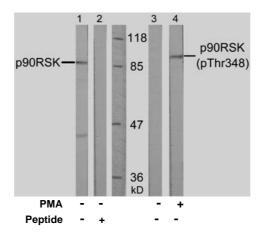
Specificity/Sensitivity: p90RSK (Ab-348) antibody detects endogenous levels of total p90RSK protein.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000

References: Silverman E, et al. Mol Cell Biol. 2004 Dec; 24(24): 10573-10583.

Andrew D, et al. Biochem J. 2006 February 1; 393(Pt 3): 715–724. Itoh S, et al. J Biol Chem 2005 Jun 24; 280(25): 24135-24142



Western blot analysis of extract from HeLa cells, untreated or treated with PMA (200nM, 30min), using p90RSK (Ab-348) antibody (AP21135, Lane 1 and 2) and p90RSK (phospho-Thr348) antibody (pAP11105, Lane 3 and 4).

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Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Fax: (480) 247-4337, angioproteomie@gmail.com