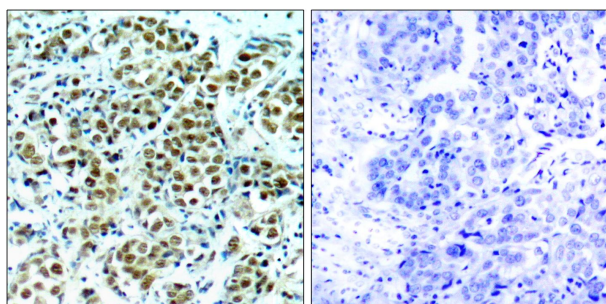




p90RSK (Phospho-Thr348) Antibody

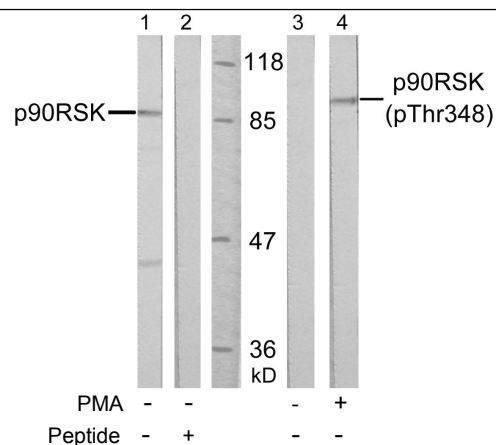
E011105

- Catalog Number:** E011105-1, E011105-2
- Amount:** 50µg/50µl, 100µg/100µl
- Swiss-Prot No. :** Q15418
- Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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 phosphopeptide derived from mouse p90RSK around the phosphorylation site of threonine 348 (S-R-T^P-P-R).
- Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.
- Specificity/Sensitivity:** p90RSK (phospho-Thr348) antibody detects endogenous levels of p90RSK only when phosphorylated at threonine 348.
- Reactivity:** Human, Mouse, Rat
- Applications:** WB: 1:500~1:1000 IHC: 1:50-1:100
- 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



P-Peptide - +

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue, using p90RSK (phospho-Thr348) antibody (E011105).



Western blot analysis of extract from HeLa cells, untreated or treated with PMA (200nM, 30min), using p90RSK (Ab-348) antibody (E021135, Lane 1 and 2) and p90RSK (phospho-Thr348) antibody (E011105, Lane 3 and 4).

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