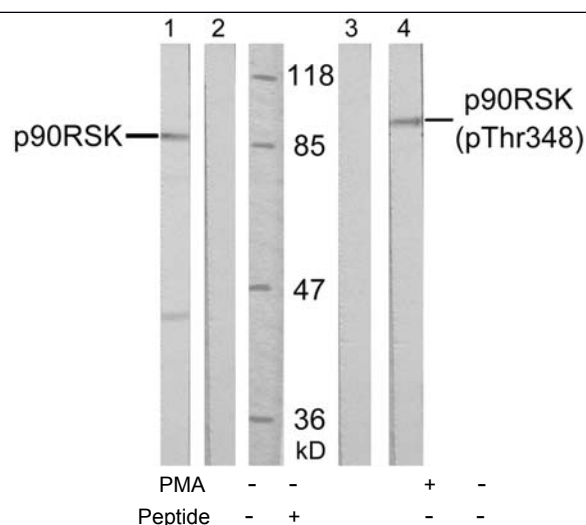
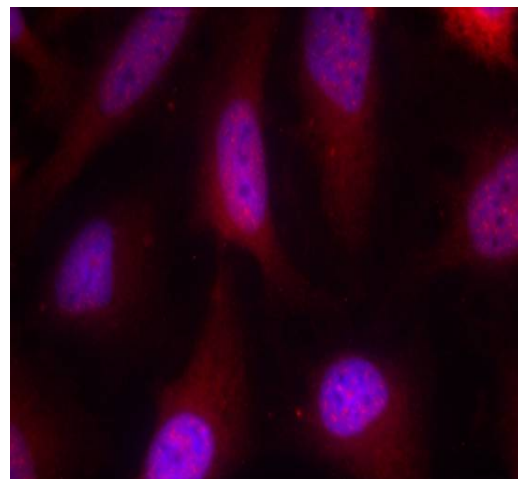


p90RSK (Ab-348) Antibody

- Catalog Number:** 21135-1, 21135-2
Amount: 50µg/50µl, 100µg/100µl
Swiss-Prot No. : P18653
Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), 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^P-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: 1:500~1:1000 IF:1:100~1:200
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 (#21135, Lane 1 and 2) and p90RSK (phospho-Thr348) antibody (#11105, Lane 3 and 4).



Immunofluorescence staining of methanol-fixed HeLa cells using p90RSK (Ab-348) antibody (#21135, Red).