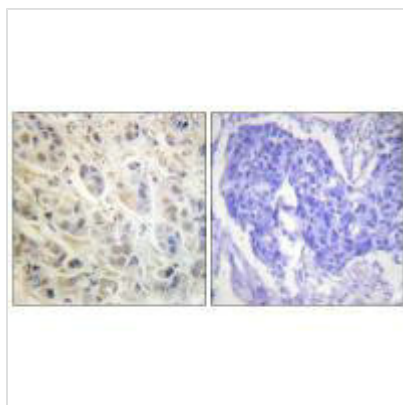




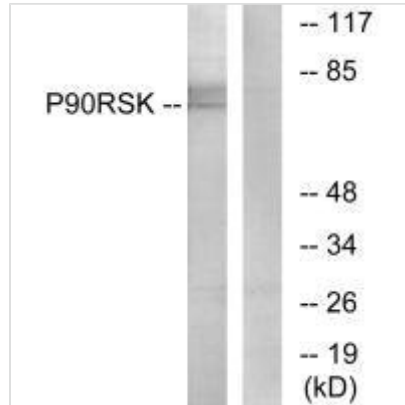
# RPS6KA1 (Ab-573) Antibody

<b>Product Code</b>	CSB-PA698512
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q15418
<b>Immunogen</b>	Synthesized non-phosphopeptide derived from Human p90 RSK around the phosphorylation site of threonine 573 (L-M-T(p)-P-C).
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Specificity</b>	The antibody detects endogenous levels of total p90 RSK protein.
<b>Tested Applications</b>	ELISA,WB,IHC;WB:1:500-1:3000,IHC:1:50-1:100
<b>Form</b>	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.
<b>Purification Method</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Alias</b>	90 kDa ribosomal protein S6 kinase 1; EC 2.7.11.1; KS6A1; MAPKAP-K1a; RPS6KA1
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	RPS6KA1

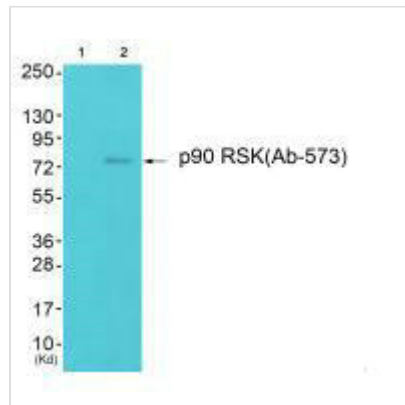
## Image



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using p90 RSK (Ab-573) antibody.



Western blot analysis of extracts from 3T3 cells, treated with PMA (125ng/ml, 30mins), using p90 RSK (Ab-573) antibody.



Western blot analysis of extracts from 293 cells (Lane 2), using p90 RSK (Ab-573) antibody. The lane on the left is treated with synthesized peptide.

**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.