

Phospho-RPS6KA1 (Thr573) Antibody



PACO24372

Product Information

Size:

100ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:1000,
IHC:1:50-1:100

Protein Background:**Gene ID:**

RPS6KA1

Uniprot

Q15418

Synonyms:

KS6A1; p90RSK1; RSK1; RPS6KA1;

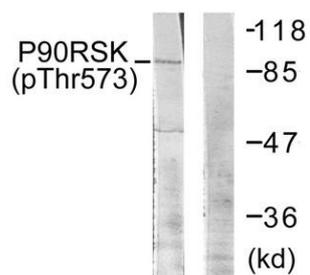
Immunogen:

Peptide sequence around phosphorylation site of threonine 573(L-M-T(p)-P-C) derived from Human p90 RSK.

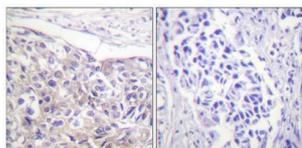
Storage:

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from 293 cells treated with UV using p90 RSK (Phospho-Thr573) Antibody. The lane on the right is treated with the antigen-specific peptide.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using p90 RSK (Phospho-Thr573) antibody (left) or the same antibody preincubated with blocking peptide (right).