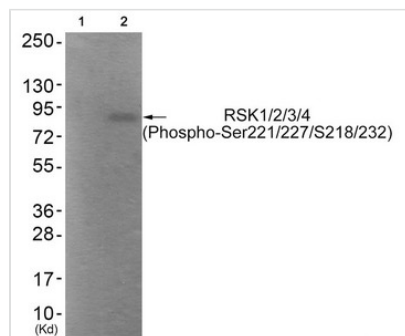




# Phospho-RPS6KA1/RPS6KA3/RPS6KA2/RPS6KA6 (Ser221/227/S218/232) Antibody

<b>Product Code</b>	CSB-PA182506
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q15418
<b>Immunogen</b>	Peptide sequence around phosphorylation site of Serine 221/227/218/232(A-Y-S(p)-F-C) derived from Human RSK1/2/3/4.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse
<b>Specificity</b>	The antibody detects endogenous levels of RSK1/2/3/4 only when phosphorylated at serine 221/227/218/232.
<b>Tested Applications</b>	ELISA,WB;WB:1:500-1:1000
<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>	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography
<b>Clonality</b>	Polyclonal
<b>Alias</b>	KS6A1; KS6AA; MAPKAP-K1a; RSK1;
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	RPS6KA1/RPS6KA3/RPS6KA2/RPS6KA6

## Image



Western blot analysis of extracts from HepG2 cells (Lane 2), using RSK1/2/3/4 (Phospho-Ser221/227/218/232) Antibody. The lane on the left is treated with antigen-specific peptide.

**Product Modify** Phospho-Ser221/227/S218/232

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