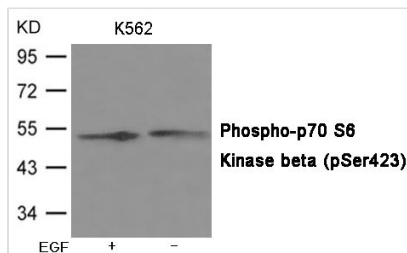




# Phospho-RPS6KB2 (Ser423) Antibody

<b>Product Code</b>	CSB-PA118388
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q9UBS0
<b>Immunogen</b>	Peptide sequence around phosphorylation site of Serine 423(P-V-S(p)-P-L) derived from Human p70 S6 Kinase beta.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse
<b>Specificity</b>	The antibody detects endogenous level of p70 S6 Kinase beta only when phosphorylated at Serine 423.
<b>Tested Applications</b>	ELISA,WB;WB:1:500-1:1000
<b>Form</b>	Supplied at 1.0mg/mL 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 usi
<b>Clonality</b>	Polyclonal
<b>Alias</b>	KLS, SRK, S6K2, STK14B, p70S6Kb
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	RPS6KB2

## Image



Western blot analysis of extracts from K562 cells untreated or treated with EGF, using Phospho-p70 S6 Kinase beta (Phospho-Ser423) Antibody.

<b>Product Modify</b>	Phospho-Ser423
<b>Usage</b>	For Research Use Only. Not for use in diagnostic or therapeutic procedures.