



Phospho-Stat5a/Stat5b (Ser725/730) Antibody

Product Code	CSB-PA952305
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P42230
Immunogen	Peptide sequence around phosphorylation site of serine725/730(A-P-S(p)-P-V) derived from Human STAT5A/B.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of STAT5A/B only when phosphorylated at serine 725/ serine 730.
Tested Applications	ELISA,WB;WB:1:500-1:1000
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	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
Clonality	Polyclonal
Alias	Signal transducer and activator of transcription 5B; STA5B; STAT5; transcription factor STAT5B;
Product Type	Polyclonal Antibody
Immunogen Species	Mus musculus (Mouse)
Target Names	Stat5a/Stat5b

Image



Western blot analysis of extracts from Jurkat cells treated with EGF using Phospho-STAT5A/B (Ser725/730) antibody. The lane on the right is treated with the antigen-specific peptide.

Product Modify	Phospho-Ser725/730
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.