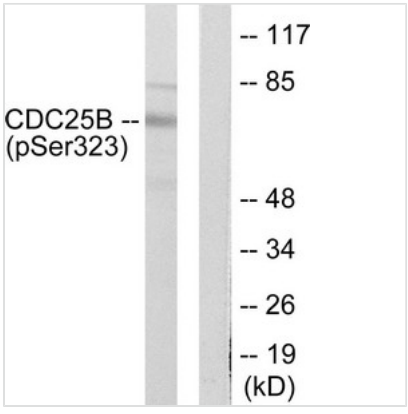
Phospho-CDC25B (Ser323) Antibody

Product Code	CSB-PA189729
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P30305
Immunogen	Peptide sequence around phosphorylation site of serine 323 (S-P-S(p)-M-P) derived from Human CDC25B.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of CDC25B only when phosphorylated at serine 323.
Tested Applications	ELISA,WB;WB:1:500-1:3000
Form	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), 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 chromatogramphy usi
Clonality	Polyclonal
Alias	CDC25HU2; CDC25M2; Dual specificity phosphatase Cdc25B; EC 3.1.3.48; M-phase inducer phosphatase 2; MPIP2
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	CDC25B
Image	 Western blot analysis of extracts from NIH/3T3 cells treated with PMA (125ng/ml, 30mins), using CDC25B (Phospho-Ser323) antibody. The lane on the right is treated with the synthesized peptide.
Product Modify	Phospho-Ser323
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.