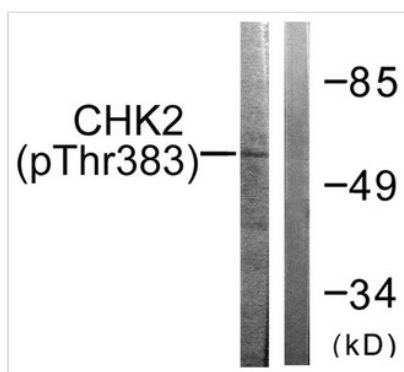




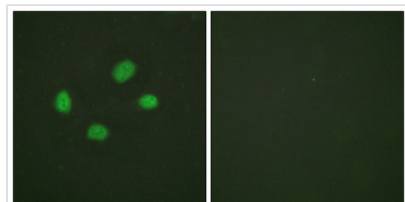
Phospho-CHEK2 (Thr383) Antibody

Product Code	CSB-PA159350
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O96017
Immunogen	Peptide sequence around phosphorylation site of threonine383 (M-R-T(p)-L-C) derived from Human Chk1.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of Chk2 only when phosphorylated at threonine 383.
Tested Applications	ELISA,WB,IF;WB:1:500-1:1000,IF:1:100-1:200
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
Clonality	Polyclonal
Alias	CHEK2; CHK2; Cds1; Chk2; RAD53
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	CHEK2

Image



Western blot analysis of extracts from COS7 cells treated with UV using Chk2 (Phospho-Thr383) Antibody. The lane on the right is treated with the antigen-specific peptide.



Immunofluorescence staining of methanol-fixed HeLa cells using Chk2 (Phospho-Thr383) Antibody.



Product Modify

Phospho-Thr383

Usage

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