

## Chk2 (Phospho-Thr432) Antibody

Catalog No: #12414

Package Size: #12414-1 50ul #12414-2 100ul

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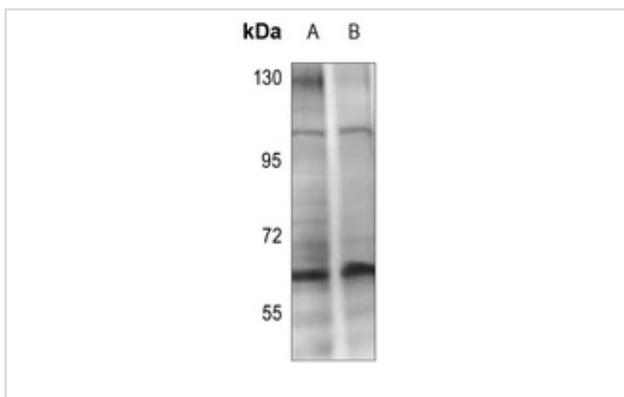
## Description

Product Name	Chk2 (Phospho-Thr432) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	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 using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu
Specificity	Chk2 (Phospho-Thr432) Antibody detects endogenous levels of Chk2 only when phosphorylated at Thr432
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human Chk2 (Phospho-Thr432)
Target Name	Chk2
Modification	Phospho
Other Names	CHEK2, BA444G7, Cds1 homolog, Checkpoint kinase 2, Checkpoint-like protein CHK2, CHK2 checkpoint homolog, CHK2, HCds1, LFS2, RAD53, Rad53 homolog, HCHK2, HuCds1, PP1425
Accession No.	Swiss-Prot#: O96017 NCBI Gene ID: 11200
Uniprot	O96017
GeneID	11200;
Target Species	human
Calculated MW	62kd
Concentration	1.0mg/ml
Formulation	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20°C

## Application Details

WB (1/500 - 1/1000)

## Images



Western blot analysis of CHK2 (pT432) expression in HepG2 (A), SGC7901 (B) whole cell lysates.

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Note: This product is for in vitro research use only