## Chk1 (Phospho-Ser317) Polyclonal Antibody

Catalog No: #12190

Package Size: #12190-1 50ul #12190-2 100ul



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## Description

Product Name	Chk1 (Phospho-Ser317) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific
	immunogen.
Applications	WB IHC ELISA
Species Reactivity	Hu Ms Rt
Specificity	Phospho-Chk1 (S317) Polyclonal Antibody detects endogenous levels of Chk1 protein only when
	phosphorylated at S317.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human Chk1 around the phosphorylation site of S317.
Target Name	Chk1
Modification	Phospho-Ser317
Other Names	CHEK1; CHK1; Serine/threonine-protein kinase Chk1; CHK1 checkpoint homolog; Cell cycle checkpoint
	kinase; Checkpoint kinase-1
Accession No.	Swiss-Prot: O14757NCBI Gene ID: 1111
Target Species	human
SDS-PAGE MW	54kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

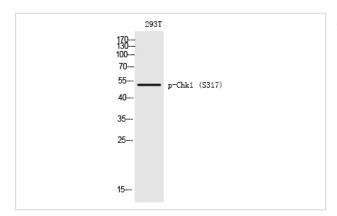
## **Application Details**

Western blotting: 1/500 - 1/2000 Immunohistochemistry: 1/100 - 1/300

ELISA: 1/5000

Not yet tested in other applications

## **Images**



Western Blot analysis of 293T cells using Phospho-Chk1 (S317) Polyclonal Antibody

Note: This product is for in vitro research use only and is not intended for use in humans or animals.