



ELK Biotechnology

Chk2 Rabbit pAb
Catalog Number: ES4612
For research use only.

Overview

Product Name	Chk2 polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,ELISA
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	Western Blot:1/500-1/2000 Immunohistochemistry:1/100-1/300 ELISA:1/40000
Immunogen	Synthesized peptide derived from human Chk2 around the non-phosphorylation site of T387.
Specificity	Chk2 Polyclonal Antibody detects endogenous levels of Chk2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	Chk2
Gene Name	CHEK2
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	60kDa
Human Gene ID	11200
Human Swiss-Prot Number	O96017
Alternative Names	CHEK2; CDS1; CHK2; RAD53; Serine/threonine-protein kinase Chk2; CHK2 checkpoint homolog; Cds1 homolog; Hucds1; hCds1; Checkpoint kinase 2