



Chk2 Polyclonal Antibody

Swiss-Prot No.:	096017
Molecular Weight:	60.915
Applications:	WB,IHC,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Chk2 around the non-phosphorylation site of T387.
Specificity/Sensitivity:	Chk2 Polyclonal Antibody detects endogenous levels of Chk2 protein.
Other Names:	CHEK2; CDS1; CHK2; RAD53; Serine/threonine-protein kinase Chk2; CHK2 checkpoint homolog; Cds1 homolog; Hucds1; hCds1; Checkpoint kinase 2
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

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	 <p>22RV1</p> <p>170— 130— 100— 70— 55— 40— 35— 25— 15—</p> <p>Chk2</p>
	Western Blot analysis of 22RV1 cells using Chk2 Polyclonal Antibody
Gene Name:	CHEK2
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.