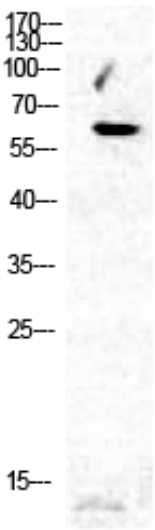




Chk2 (phospho Thr68) Polyclonal Antibody

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 phosphorylation site of T68.
Specificity/Sensitivity:	Phospho-Chk2 (T68) Polyclonal Antibody detects endogenous levels of Chk2 protein only when phosphorylated at T68.
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

For Research Use Only

	<p>Jurkat UV</p>  <p>170— 130— 100— 70— 55— 40— 35— 25— 15—</p> <p>Chk2 (p-Thr68)</p>
	Western Blot analysis of various cells using Phospho-Chk2 (T68) Polyclonal Antibody
Gene Name:	CHEK2
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.