

## **Antibodies Product Datasheet**

Product Name:	Chk2 Antibody
Catalog Number:	B7044
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human CHEK2. AA range:35-84
Concentration:	1 mg/ml
Gene Name:	CHEK2
Protein Name:	Serine/threonine-protein kinase Chk2
Other Name: Human Swiss Prot No.:	CHEK2; CDS1; CHK2; RAD53; Serine/threonine-protein kinase Chk2; CHK2 checkpoint homolog; Cds1 homolog; Hucds1; hCds1; Checkpoint kinase 2 O96017
	030017
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Chk2 Polyclonal Antibody detects endogenous levels of Chk2 protein.
Storage and Stability:	-20°C/1 year