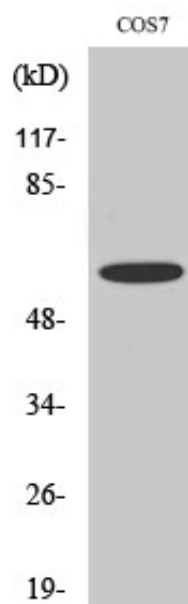


## Chk2 (phospho Ser516) Polyclonal Antibody

Catalog_no :	AP0064
Applications :	WB,ELISA
Reactivity :	Human,Monkey
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	CHEK2
Protein_name :	Serine/threonine-protein kinase Chk2
Humangene_id :	<a href="#">11200</a>
Humanswissprot_no :	<a href="#">O96017</a>
Immunogen :	The antiserum was produced against synthesized peptide derived from human Chk2 around the phosphorylation site of Ser516. AA range:486-535
Specificity :	Phospho-Chk2 (S516) Polyclonal Antibody detects endogenous levels of Chk2 protein only when phosphorylated at S516.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Msds :	MSDS_Antibody.pdf
Other_name :	CHEK2; CDS1; CHK2; RAD53; Serine/threonine-protein kinase Chk2; CHK2 checkpoint homolog; Cds1 homolog; Hucds1; hCds1; Checkpoint kinase 2
Molecular Weight :	61KD

## Product Images



Western Blot analysis of various cells using Phospho-Chk2 (S516) Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA).