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Product Datasheet

Chk1 (phospho Ser301) Antibody, Rabbit, Polyclonal AST-A0862

Article Name	Chk1 (phospho Ser301) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0862
Supplier Catalog Number	A0862
Alternative Catalog Number	AST-A0862-50,AST-A0862-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Chk1 around the phosphorylation site of Ser301. AA range:271-320
Product Description	The protein encoded by this gene belongs to the Ser/Thr protein kinase family. It is required for checkpoint mediated cell cycle arrest in response to DNA damage or the presence of unreplicated DNA. This protein acts to integrate signals from ATM and...
Clonality	Polyclonal
UniProt	014757
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other applications.