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Product Datasheet

Chk2 (phospho Ser516) Antibody, Rabbit, Polyclonal AST-A7043

Article Name	Chk2 (phospho Ser516) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A7043
Supplier Catalog Number	A7043
Alternative Catalog Number	AST-A7043-50,AST-A7043-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Monkey
Immunogen	The antiserum was produced against synthesized peptide derived from human Chk2 around the phosphorylation site of Ser516. AA range:486-535
Product Description	In response to DNA damage and replication blocks, cell cycle progression is halted through the control of critical cell cycle regulators.The protein encoded by this gene is a cell cycle checkpoint regulator and putative tumor suppressor. It contains ...
Clonality	Polyclonal
UniProt	O96017
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. ELISA: 1:10000. Not yet tested in other applications.