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Product Datasheet

Plk Antibody, Rabbit, Polyclonal AST-B0554

Article Name	Plk Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B0554
Supplier Catalog Number	B0554
Alternative Catalog Number	AST-B0554-50,AST-B0554-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human PLK1. AA range:176-225
Product Description	The Ser/Thr protein kinase encoded by this gene belongs to the CDC5/Polo subfamily. It is highly expressed during mitosis and elevated levels are found in many different types of cancer. Depletion of this protein in cancer cells dramatically inhibite...
Clonality	Polyclonal
UniProt	P53350
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. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.