

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Plk1 (phospho Ser137) Antibody, Rabbit, Polyclonal AST-A8175

Article Name	Plk1 (phospho Ser137) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8175
Supplier Catalog Number	A8175
Alternative Catalog Number	AST-A8175-50,AST-A8175-100
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 around the phosphorylation site of Ser137. AA range:103-152
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	<a href="#">P53350</a>
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 1:500-2000, IF ICC 1:50-200,ELISA 1:2000-20000,IHC 1:50-200