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## Product Datasheet

### Topo IIalpha (phospho Thr1343) Antibody, Rabbit, Polyclonal AST-A8221

Article Name	Topo IIalpha (phospho Thr1343) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8221
Supplier Catalog Number	A8221
Alternative Catalog Number	AST-A8221-50, AST-A8221-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human TOP2A around the phosphorylation site of Thr1343. AA range:1311-1360
Product Description	This gene encodes a DNA topoisomerase, an enzyme that controls and alters the topologic states of DNA during transcription. This nuclear enzyme is involved in processes such as chromosome condensation, chromatid separation, and the relief of torsiona...
Clonality	Polyclonal
UniProt	<a href="#">P11388</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 - 1:2000. ELISA: 1:5000. Not yet tested in other applications.