



## Topo IIa Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P11388
<b>Molecular Weight:</b>	174.385
<b>Applications:</b>	WB,IHC,ELISA
<b>Reactivity:</b>	Human,Mouse
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human Topo IIa around the non-phosphorylation site of S1213.
<b>Specificity/Sensitivity:</b>	Topo IIa Polyclonal Antibody detects endogenous levels of Topo IIa protein.
<b>Other Names:</b>	TOP2A; TOP2; DNA topoisomerase 2-alpha; DNA topoisomerase II, alpha isozyme
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

	<p>(kD)</p> 
	Western Blot analysis of extracts from K562 cells, using Topo IIα Polyclonal Antibody.
<b>Gene Name:</b>	TOP2A
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.