

Product Datasheet

Topo II α (phospho Thr1343) rabbit pAb Antibody (orb770288)

Catalog Number	orb770288
Category	Antibodies
Description	Rabbit polyclonal antibody to Topo II alpha (phospho-Thr1343)
Clonality	Polyclonal
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Concentration	1 mg/ml
Buffer/Preservatives	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human TOP2A around the phosphorylation site of Thr1343. AA range:1311-1360
MW	190
Tested applications	ELISA, WB
Dilution range	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
Source	Rabbit

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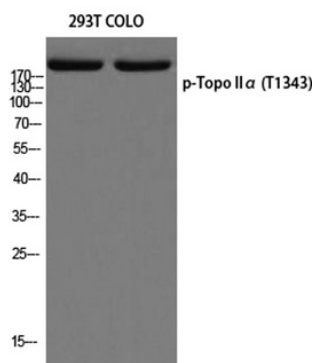
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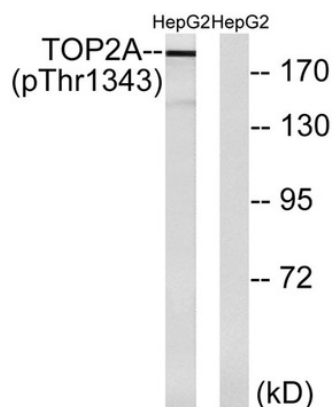
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- Storage** Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
- Note** For research use only
- Expiration Date** 12 months from date of receipt.



Western blot analysis of 293T COLO using p-Topo II α (T1343) antibody. Antibody was diluted at 1:2000.



Western blot analysis of lysates from HepG2 cells treated with Ca²⁺ + 40nM 30', using TOP2A (Phospho-Thr1343) Antibody. The lane on the right is blocked with the phospho peptide.

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