Anti-Phospho-Topoisomerase 2 alpha (T1343) Rabbit Polyclonal Antibody



Catalog #: U1271

Aliases

TOP2A; TOP2; DNA topoisomerase 2-alpha; DNA topoisomerase II; alpha isozyme

Background

Gene Name: TOP2A NCBI Gene Entry: 7153 UniProt Entry: P11388

Application Information

Molecular Weight: Predicted, 174 kDa; observed, 190 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human Phospho-Topo IIα (Thr1343)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

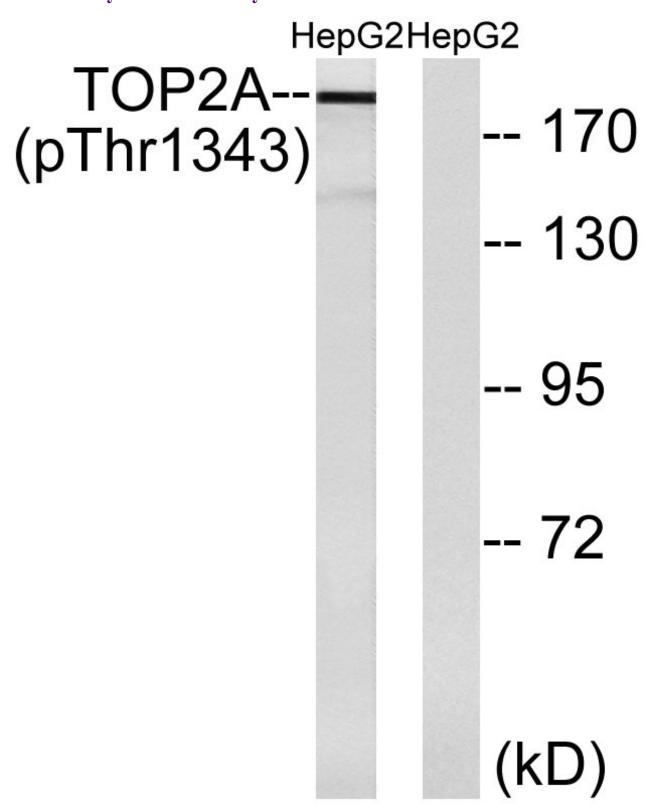
Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Note: This product is for research use only.

Validation Data



Western blotting 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.