

Anti-Topoisomerase II β Polyclonal Antibody



<u>Catalo No.</u>	<u>Size</u>
A300234-01	50 μ l
A300234-02	100 μ l

Specificity	Anti-Topoisomerase II β (human mouse)
Source	Rabbit Polyclonal
Application	WB ELISA IHC
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: Q02880

Other Names: DNA topoisomerase II, beta isozyme, EC 5.99.1.3, TP2B, TOP2B

Specificity and Sensitivity

Topoisomerase II β antibody detects endogenous levels of total topoisomerase II β protein.

Source and Purification

The antiserum was produced against synthesized peptide derived from Internal of human topoisomerase II β .

The antibody was affinity-purified by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:20000

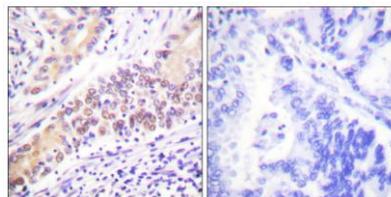
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

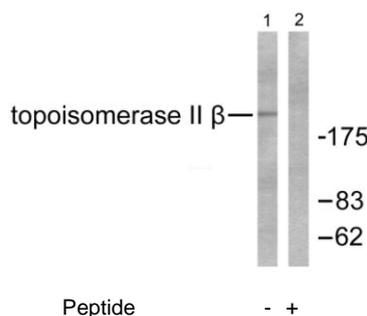
Storage Instructions

Stable for 1 year at $-20^{\circ}C$ from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at $4^{\circ}C$ for 3 months.

Images



Peptide - +
Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using Topoisomerase II β antibody.



Western blot analysis of extracts from Jurkat cells, using Topoisomerase II β antibody.

Related Products

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP