SunLong Biotech Co.,LTD

Tel: 0086-571-56623320 Fax:0086-571-56623318

E-mail:sales@sunlongbiotech.com

www.sunlongbiotech.com

**[ Primary Antibody ]**

# [KD-Validated] Anti-Topoisomerase II alpha Rabbit Monoclonal Antibody

**Catalog Number: KD-10893**

**FOR RESEARCH USE ONLY**

**[ DATASHEET ]**

**Isotype:** Rabbit IgG

**Immunogen:** A synthesized peptide derived from human Topoisomerase II alpha

**Storage:** Store at -20 °C for one year.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

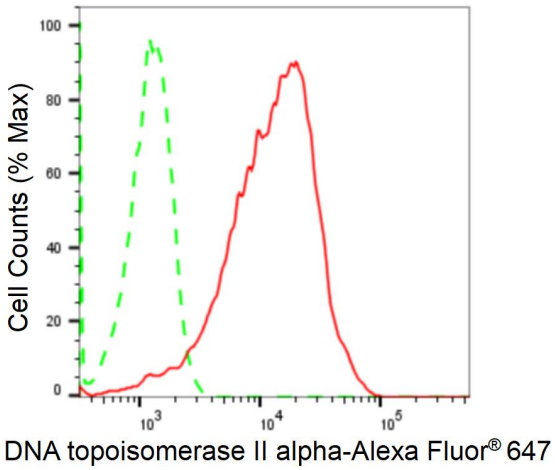
SunLong Biotech Co.,LTD

Tel: 0086-571-56623320 Fax:0086-571-56623318

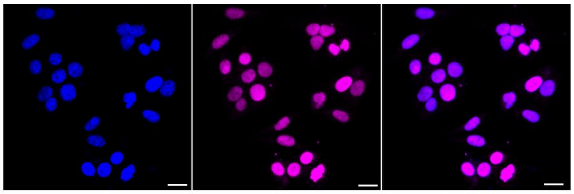
E-mail:sales@sunlongbiotech.com

www.sunlongbiotech.com

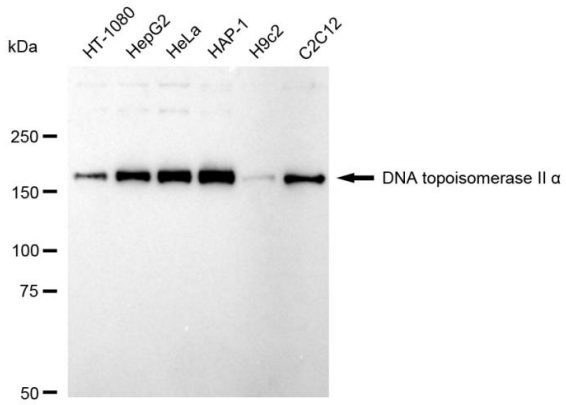
## [ VALIDATION IMAGES ]



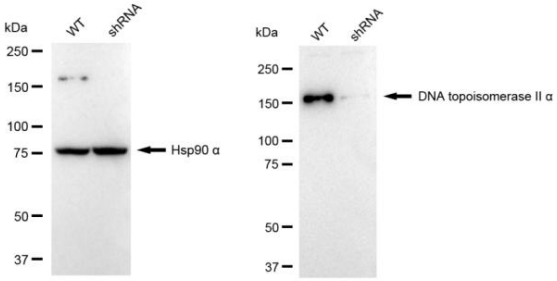

Flow cytometric analysis of DNA topoisomerase II alpha expression in HepG2 cells using anti-DNA topoisomerase II alpha antibody 1:2,000. Green, isotype control; red, DNA topoisomerase II alpha.



Immunocytochemical staining of HepG2 cells with anti-DNA topoisomerase II alpha antibody 1:1,000. Nuclei were stained blue with DAPI; DNA topoisomerase II alpha was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar: 20 µm.




Western blotting analysis using anti-DNA topoisomerase II alpha antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively.




Western blotting analysis using anti-DNA topoisomerase II alpha antibody 1:5,000 and HRP-conjugated goat anti-rabbit secondary antibody 1:20,000 respectively. Image was developed using NaQ™ ECL Substrate Kit .

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.