

兔抗 TOP2A(Phospho-Thr1343) 多克隆抗体

中文名称：兔抗 TOP2A(Phospho-Thr1343) 多克隆抗体

英文名称： Anti-TOP2A(Phospho-Thr1343) rabbit polyclonal antibody

别名： TOP2; TP2A

相关类别： 一抗

储存： 冷冻（-20℃） 避光

宿主： Rabbit

抗原： TOP2A(Phospho-Thr1343)

反应种属： Human

标记物： Unconjugate

克隆类型： Unconjugate

技术规格

Background:	This gene encodes a DNA topoisomerase, an enzyme that controls and alters the topologic states of DNA during transcription. This nuclear enzyme is involved in processes such as chromosome condensation, chromatid separation, and the relief of torsional stress that occurs during DNA transcription and replication. It catalyzes the transient breaking and rejoining of two strands of duplex DNA which allows the strands to pass through one another, thus altering the topology of DNA. Two forms of this enzyme exist as likely products of a gene duplication event.
Applications:	WB

Name of antibody:	TOP2A(Phospho-Thr1343)
Immunogen:	Peptide sequence around phosphorylation site of threonin e1343(E-K-T(p)-D-D) derived from Human TOP2A.
Full name:	topoisomerase (DNA) II alpha 170kDa
Synonyms :	TOP2; TP2A
SwissProt:	P11388
WB Predicted band size:	174 kDa
WB Positive control:	HepG2 cells lysates treated with Ca ²⁺
WB Recommended dilution:	500-1000

