

Rabbit anti-Mouse Topoisomerase II (TOP2) Polyclonal Antibody | anti-TOP2 antibody

Polyclonal Antibody to Topoisomerase II (TOP2)

CATALOG # AAA135047	HOST Rabbit	REACTIVITY Mouse
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PRODUCT SYNONYMS

Topoisomerase II (TOP2); Polyclonal Antibody; Polyclonal Antibody to Topoisomerase II (TOP2); anti-TOP2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid. Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Immunogen	Recombinant TOP2 (Ser749~Val987) expressed in E.coli.
Stability Test	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is incubate the protein at 37C for 48h and no obvious degradation and precipitation were observed.
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months.

NCBI AND UNIPROT INFORMATION

NCBI GI #	153945749
NCBI GeneID	21973
NCBI Accession #	NP_035753.2
NCBI GenBank Nucleotide #	NM_011623.2
UniProt Accession #	Q01320 ; E9PX08
NCBI Official Full Name	DNA topoisomerase 2-alpha
NCBI Official Synonym Full Names	topoisomerase (DNA) II alpha
NCBI Official Symbol	Top2a
NCBI Official Synonym Symbols	Top-2
NCBI Protein Information	DNA topoisomerase 2-alpha
UniProt Protein Name	DNA topoisomerase 2-alpha
UniProt Gene Name	Top2a
UniProt Synonym Gene Names	Top-2; Top2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.