

Rabbit anti-Human Topoisomerase III Polyclonal Antibody | anti-TOP3 antibody

Polyclonal Antibody to Topoisomerase III (TOP3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143253	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

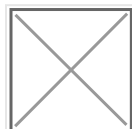
PRODUCT SYNONYMS

Topoisomerase III; Polyclonal Antibody; Polyclonal Antibody to Topoisomerase III (TOP3); anti-TOP3 antibody

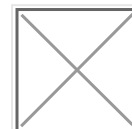
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TOP3. It has been selected for its ability to recognize TOP3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	623
Applicable Applications for anti-TOP3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	TOP3 (Lys35~Ser179)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant TOP3 (Lys35~Ser179) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Glioma Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1002819406
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NCBI GeneID	7156
NCBI Accession #	NP_001307688.1
NCBI GenBank Nucleotide #	NM_001320759.1
UniProt Accession #	Q13472; Q13473; A8KA61; B4DK80; D3DXC7
Molecular Weight	101,208 Da
NCBI Official Full Name	DNA topoisomerase 3-alpha isoform 2
NCBI Official Synonym Full Names	DNA topoisomerase III alpha
NCBI Official Symbol	TOP3A
NCBI Official Synonym Symbols	TOP3; ZGRF7
NCBI Protein Information	DNA topoisomerase 3-alpha
UniProt Protein Name	DNA topoisomerase 3-alpha
UniProt Gene Name	TOP3A
UniProt Synonym Gene Names	TOP3

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/topoisomerase-iii-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143253>