

Rabbit TOPBP1 Polyclonal Antibody | anti-TOPBP1 antibody

TOPBP1 Polyclonal Antibody

CATALOG # AAA174185	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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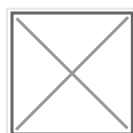
PRODUCT SYNONYMS

TOPBP1; Polyclonal Antibody; TOPBP1 Polyclonal Antibody; DNA topoisomerase 2 binding protein 1; DNA topoisomerase 2-binding protein 1; DNA topoisomerase II binding protein 1; DNA topoisomerase II binding protein; DNA topoisomerase II-beta-binding protein 1; DNA topoisomerase II-binding protein 1; DNA topoisomerase IIbeta binding protein 1; Hypothetical protein KIAA0259 [Fragment]; KIAA0259; TOP2BP1; TOPB1; TOPBP 1; TopBP1; Topoisomerase (DNA) II binding protein 1; Topoisomerase II binding protein 1; anti-TOPBP1 antibody

PRODUCT SPECIFICATIONS

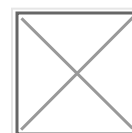
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration	1 mg/mL (varies by lot)
Sequence Length	1,522
Applicable Applications for anti-TOPBP1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human TOPBP1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



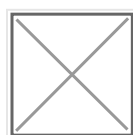
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat lung using TOPBP1 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse lung using TOPBP1 antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using TOPBP1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TOPBP1 antibody	This gene encodes a binding protein which interacts with the C-terminal region of topoisomerase II beta. This interaction suggests a supportive role for this protein in the catalytic reactions of topoisomerase II beta through transient breakages of DNA strands.
Product Categories/Family for anti-TOPBP1 antibody	Cancer; Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	194440660
NCBI GeneID	11073
NCBI Accession #	NP_008958.2
NCBI GenBank Nucleotide #	NM_007027.3
UniProt Accession #	Q92547; Q7LGC1; Q9UEB9; B7Z7W8
Molecular Weight	Calculated: 170kDa Observed: 170kDa
NCBI Official Full Name	DNA topoisomerase 2-binding protein 1 isoform 1
NCBI Official Synonym Full Names	DNA topoisomerase II binding protein 1
NCBI Official Symbol	TOPBP1
NCBI Official Synonym Symbols	Dpb11; TOP2BP1
NCBI Protein Information	DNA topoisomerase 2-binding protein 1
UniProt Protein Name	DNA topoisomerase 2-binding protein 1
UniProt Gene Name	TOPBP1
UniProt Synonym Gene Names	KIAA0259; TopBP1

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/topbp1-antibody-immunohistochemistry-western-blot-elisa/174185>