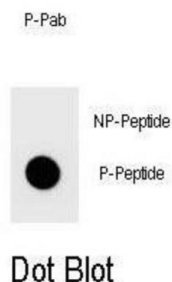


TOPBP1 (pS1159) Antibody

Catalogue No.: abx032116



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.

Target:	TOPBP1 (pS1159)
Clonality:	Polyclonal
Target Modification:	Ser1159
Modification:	Phosphorylation
Reactivity:	Human
Tested Applications:	ELISA, DB
Host:	Rabbit
Recommended dilutions:	DB: 1/500. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding S1159 of human TOPBP1.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by two-step phosphospecific peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 2.0.0

Revision date: 17 Sep 2025



UniProt Primary AC: Q92547 ([UniProt](#), [ExPASy](#))

KEGG: hsa:11073

String: [9606.ENSP00000260810](#)

Molecular Weight: Calculated MW: 171 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse TOPBP1.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only