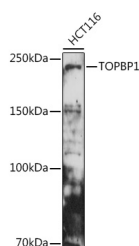


## TOPBP1 Polyclonal Antibody

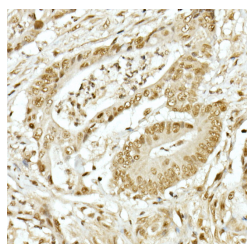
<b>Catalog No.</b>	E-AB-67704	<b>Reactivity</b>	H,M,R
<b>Storage</b>	Store at -20°C. Avoid freeze / thaw cycles.	<b>Host</b>	Rabbit
<b>Applications</b>	WB,IHC	<b>Isotype</b>	IgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

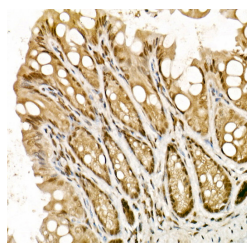
### Images



Western blot analysis of extracts of HCT116 cells using TOPBP1 Polyclonal Antibody at 1:500 dilution.



Immunohistochemistry of paraffin-embedded human colon carcinoma using TOPBP1 Polyclonal Antibody at dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded mouse intestine using TOPBP1 Polyclonal antibody at dilution of 1:50 (40x lens). Perform high pressure antigen retrieval with 10

### Immunogen Information

<b>Immunogen</b>	Recombinant fusion protein of human TOPBP1
<b>GeneID</b>	11073
<b>Swissprot</b>	Q92547
<b>Synonyms</b>	TOPBP1, TOP2BP1

### Product Information

<b>Calculated MW</b>	170kDa
<b>Observed MW</b>	200KDa
<b>Buffer</b>	PBS with 0.05% proclin300, 50% glycerol, pH7.3.
<b>Purify</b>	Affinity purification
<b>Dilution</b>	WB 1:500-1:2000, IHC 1:50-1:200

### Background

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.

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Applications: WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.

mM citrate buffer pH 6.0 before  
commencing with IHC staining  
protocol.

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Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.