

Datasheet for ABIN7647241

anti-TOPBP1 antibody



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Quantity:	100 μL
Target:	TOPBP1
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TOPBP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

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Purpose:	Polyclonal Antibody to Topoisomerase II Binding Protein 1 (TOPBP1)	
Immunogen:	RPD801Ra01Recombinant Topoisomerase II Binding Protein 1 (TOPBP1)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against TOPBP1. It has been selected for its ability to recognize TOPBP1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	TOPBP1	

Target Details

Alternative Name:	TOPBP1 (TOPBP1 Products)
Background:	TOP2BP1, DNA topoisomerase II-beta-binding protein 1
UniProt:	D3ZRG0
Pathways:	Chromatin Binding
Application Details	
Application Notes: Western blotting: 0.2-2 µg/mL,1:250-2500 Immunohistochemistry: 5-20 µg/mL,1:25-100	

	Immunocytochemistry: 5-20 μ g/mL,1:25-100 Optimal working dilutions must be determined by end user.
Comment:	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 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.