

#### Datasheet for ABIN1493081

# anti-Topoisomerase II alpha antibody (C-Term) (Sepharose)



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Overview
Quantity:

100 µg

Target: Topoisomerase II alpha (TOP2A)

Binding Specificity: C-Term

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Conjugate: This Topoisomerase II alpha antibody is conjugated to Sepharose

Application: Immunoprecipitation (IP)

#### **Product Details**

Immunogen: Synthetic peptide mapping at the C-terminal of human TOP2A, different from the related mouse

sequence by four amino acids.

Type of Immunogen: Synthetic peptide

Specificity: Human, rat, mouse. No cross reactivity with other proteins.

Cross-Reactivity (Details): No cross reactivity with other proteins.

Purification: Immunoaffinity purified

#### **Target Details**

Target: Topoisomerase II alpha (TOP2A)

Alternative Name: TOP2A / Topoisomerase II alpha (TOP2A Products)

### **Target Details**

Background:	Name/Gene ID: TOP2A Family: Topoisomerase
	Synonyms: TOP2A, DNA topoisomerase II, 170 kD, TOP2, DNA gyrase, DNA topoisomerase 2-alpha, TP2A
Gene ID:	7153
UniProt:	P11388
Pathways:	Cell Division Cycle, Mitotic G1-G1/S Phases

### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	50 % slurry in PBS, pH 7.2, 0.01 mg sodium azide
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
Storage Comment:	Store at 4°C.