

Datasheet for ABIN1943282

anti-Topoisomerase II alpha antibody (AA 1435-1532) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Topoisomerase II alpha (TOP2A)
Binding Specificity:	AA 1435-1532
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Topoisomerase II alpha antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant human TOP2A (aa1435-1532), with a GST tag. Type of Immunogen: Recombinant protein
Isotype:	IgG1 kappa
Specificity:	Human TOP2A / Topoisomerase II Alpha
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
Pathways:	Cell Division Cycle, Mitotic G1-G1/S Phases

Application Details

Application Notes:	Approved: ELISA, IF, IHC, IHC-P, WB
	Usage: The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2. No preservative added (azide free)
Preservative:	Azide free
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months