Datasheet for ABIN7182890

anti-Topoisomerase II alpha antibody (pSer1525)

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1 Image

Overview

Quantity:	100 µg
Target:	Topoisomerase II alpha (TOP2A)
Binding Specificity:	pSer1525
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Topoisomerase II alpha antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Synthesized peptide derived from Human Topo IIalpha around the phosphorylation site of S1525.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

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

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Target Details

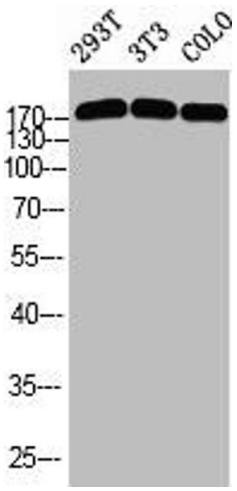
Background:	Alpha isozyme antibody, ATP hydrolyzing DNA topoisomerase II alfa antibody, DNA gyrase antibody, DNA topoisomerase (ATP hydrolyzing) antibody, DNA topoisomerase 2 alpha antibody, DNA topoisomerase 2-alpha antibody, DNA topoisomerase II 170 kD antibody, DNA topoisomerase II alpha isozyme antibody, DNA topoisomerase II antibody, DNA Topoisomerase2 antibody, TOP 2A antibody, TOP2 antibody, TOP2A antibody, TOP2A_HUMAN antibody, Topoisomerase DNA II alpha 170 kDa antibody, TP2A antibody
UniProt:	P11388
Pathways:	Cell Division Cycle, Mitotic G1-G1/S Phases

Application Details

Application Notes:	WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:5000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western blot analysis of 293T 3T3 COLO using p-Topo IIα (S1525) antibody.

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