

Datasheet for ABIN1818418

anti-Topoisomerase II alpha antibody (pThr1342)



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Overview

Quantity:	100 µg
Target:	Topoisomerase II alpha (TOP2A)
Binding Specificity:	pThr1342
Reactivity:	Human, Monkey
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Topoisomerase II alpha antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Immunogen:	Human Topo II&_lpha, (Thr1342) synthetic phosphopeptide corresponding to FSDFDEK(p)TDDDEFVPC (1335-1349 aa).
	Type of Immunogen: Synthetic phospho-peptide
Clone:	3D4
Isotype:	IgG1
Specificity:	Human TOP2A
Purification:	Protein A purified

Target Details

Target:	Topoisomerase II alpha (TOP2A)
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Target Details

Alternative Name:	TOP2A / Topoisomerase II alpha (TOP2A Products)
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: ICC (10 µg/mL), WB (1 - 10 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 50 % glycerol
Storage:	-20 °C
Storage Comment:	Store at -20°C.