

Datasheet for ABIN5621436

anti-Topoisomerase II alpha antibody (Ser1106)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Topoisomerase II alpha (TOP2A)
Binding Specificity:	Ser1106
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:	TOP2A antibody was raised in Rabbit using a synthesized non-phosphopeptide derived from human TOP2A around the phosphorylation site of serine 1106 (E-E-SP-D-N) as the immunogen
Isotype:	IgG
Specificity:	TOP2A antibody detects endogenous levels of total TOP2A protein
Cross-Reactivity (Details):	Mouse
Characteristics:	Rabbit polyclonal TOP2A antibody
Purification:	TOP2A antibody was purified by affinity chromatography

Target Details

Target:	Topoisomerase II alpha (TOP2A)
---------	--------------------------------

Target Details

Alternative Name:	TOP2A (TOP2A Products)
Pathways:	Cell Division Cycle, Mitotic G1-G1/S Phases

Application Details

Application Notes:	WB: 1:500 - 1:1000, IHC: 1:50 - 1:100, ELISA: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied in liquid format, PBS buffer, pH 7.4, 150 mM NaCl with added preservative 0.02 % sodium azide and 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:	-20 °C
Storage Comment:	Aliquot and store at -20 deg C. Avoid repeated freeze thaw cycles