



[Go to Product page](#)

Datasheet for ABIN2575264

## anti-Topoisomerase I antibody (AA 715-765)

### 1 Image

#### Overview

Quantity:	50 µL
Target:	Topoisomerase I (TOP1)
Binding Specificity:	AA 715-765
Reactivity:	Human, Mouse, Cow, Guinea Pig, Horse, Rabbit, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Topoisomerase I antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

#### Product Details

Brand:	IHC-plus™
Isotype:	IgG
Specificity:	Region between residue 715 and 765 of human DNA topoisomerase I using the numbering given in entry NP_003277.1 (GeneID 7150).
Purification:	Immunoaffinity purified

#### Target Details

Target:	Topoisomerase I (TOP1)
Alternative Name:	TOP1 / Topoisomerase I ( <a href="#">TOP1 Products</a> )

## Target Details

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Target Type:	Viral Protein
Background:	Name/Gene ID: TOP1 Family: Topoisomerase  Synonyms: TOP1, DNA topoisomerase I, DNA topoisomerase 1, TOPI, Topoisomerase (DNA) I, Topoisomerase I, Type I DNA topoisomerase
Gene ID:	7150
Pathways:	<a href="#">Caspase Cascade in Apoptosis</a> , <a href="#">Stem Cell Maintenance</a>

## Application Details

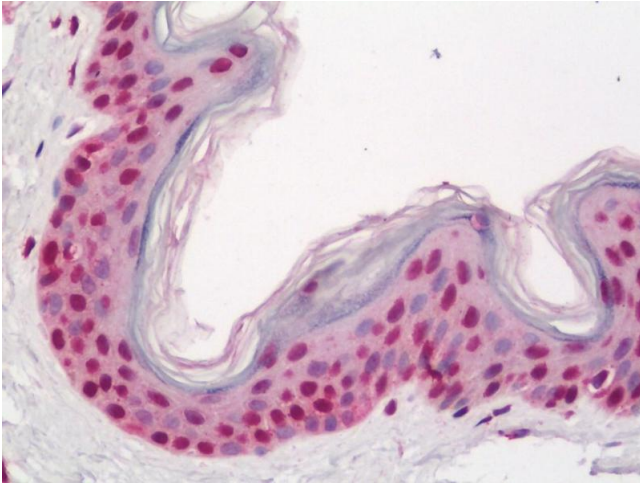
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Application Notes:	Approved: IHC, IHC-P (5 µg/mL), WB (1:2000 - 1:10000)  Not recommended for: IP
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 0.09 % 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 2-8°C for up to 1 year.
Expiry Date:	12 months



### Immunohistochemistry

**Image 1.** Human Skin: Formalin-Fixed, Paraffin-Embedded (FFPE)