

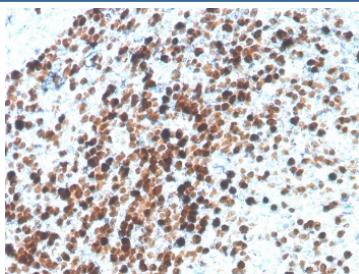
## Recombinant TOP2A Antibody / Topoisomerase II alpha [clone TOP2A/4397R] (V8444)

Catalog No.	Formulation	Size
V8444-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	100 ug
V8444-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	20 ug
V8444SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

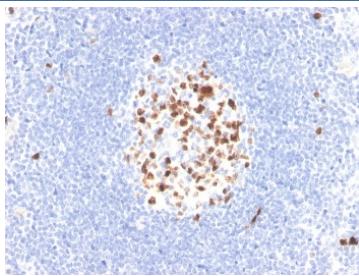
Recombinant RABBIT MONOCLONAL

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	TOP2A/4397R
Purity	Protein A affinity chromatography
UniProt	P11388
Localization	Nuclear
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml for 30 minutes at RT
Limitations	This recombinant TOP2A antibody is available for research use only.



IHC staining of FFPE human tonsil with recombinant TOP2A antibody. HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.



IHC staining of FFPE human lymph node with recombinant TOP2A antibody. HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.

## Description

The topoisomerase II is the predominant mechanism of resistance to several chemotherapeutic agents.

## Application Notes

Optimal dilution of the recombinant TOP2A antibody should be determined by the researcher.

## Immunogen

A portion of amino acids 1431-1531 from the human protein was used as the immunogen for the recombinant TOP2A antibody.

## Storage

Store the recombinant TOP2A antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).