



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TOP1MT polyclonal antibody

Catalog Number: PAB20098

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against recombinant TOP1MT.

Immunogen: Recombinant protein corresponding to amino acids of human TOP1MT.

Sequence:

GYCILDGHQEKIGNFKIEPPGLFRGRGDHPKMGMLKR
RITPEDVVINCSRDSKIEPPAGHQWKEVRSDNTVTW
LAAWTESVQNSIKYIMLNPCSKLKGETAWQKFETARR
LRGFVDEIRSQYRADWKSREMKTRQ

Host: Rabbit

Reactivity: Human

Applications: IF, IHC-P

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Purification: Antigen affinity purification

Isotype: IgG

Recommend Usage: Immunohistochemistry

(1:50-1:200)

Immunofluorescence (1-4 ug/mL)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)

Storage Instruction: Store at 4°C. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 116447

Gene Symbol: TOP1MT

Gene Alias: 2900052H09Rik

Gene Summary: This gene encodes a mitochondrial DNA topoisomerase, an enzyme that controls and alters the topologic states of DNA during transcription. This enzyme catalyzes the transient breaking and rejoining of DNA which allows the strands to pass through one another and relieves the stress introduced by a circular mitochondrial genome during replication and transcription. [provided by RefSeq]