
Product Datasheet

TOP1MT Antibody / Topoisomerase I mitochondrial (orb606930)

Description

DNA topoisomerases are nuclear enzymes that



eukaryotic ...

Species/Host

Rabbit

Reactivity

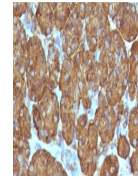
Human

Conjugation

Unconjugated

Tested Applications

IHC-P



IHC staining of FFPE human pancreas with...

Immunogen

Recombinant full-length human protein was used as the immunogen for the recombinant TOP1MT antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the recombinant TOP1MT antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

The stated application concentrations are suggested starting points. Titration of the recombinant TOP1MT antibody may be required due to differences in protocols and secondary/substrate sensitivity.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Rabbit IgG, kappa

Clonality

Recombinant

Purity

Protein A affinity chromatography

Uniprot ID

Q969P6

Hazard Information

This recombinant TOP1MT antibody is available for research use only.

Dilution Range

Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Prediluted IHC only format: incubate for 30 min at RT (1)

Expiration Date

12 months from date of receipt.