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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TOMM20 antibody [HL1493]

Cat. No. GTX636967

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	Assay dependent
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 16 kDa. ([Note](#))

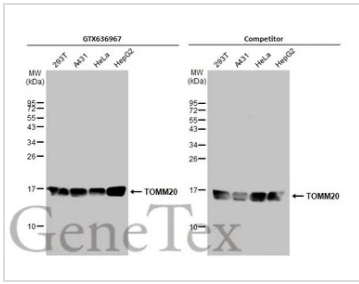
PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	No Preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length TOMM20 recombinant protein
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



For full product information, images and publications, please visit our [website](#).

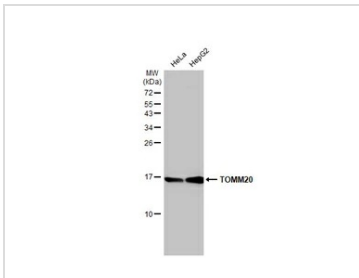
DATA IMAGES



GTX636967 WB Image

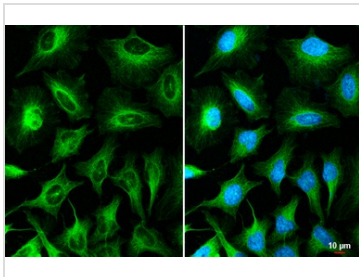
Various whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membranes were blotted with TOMM20 antibody [HL1493] (GTX636967) diluted at 1:1000 and competitor's antibody (Competitor) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

*The competitor is not affiliated with GeneTex and does not endorse this product.



GTX636967 WB Image

Various whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with TOMM20 antibody [HL1493] (GTX636967) diluted at 1:1000. The HRP-conjugated anti-FALSE was used to detect the primary antibody.



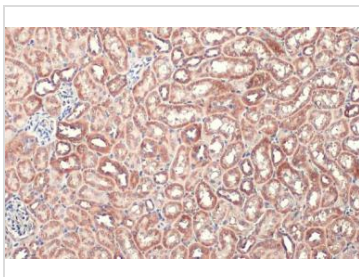
GTX636967 ICC/IF Image

TOMM20 antibody [HL1493] detects TOMM20 protein at mitochondria by immunofluorescent analysis.

Sample: HeLa cells were fixed in ice-cold MeOH for 5 min.

Green: TOMM20 stained by TOMM20 antibody [HL1493] (GTX636967) diluted at 1:1000.

Blue: Fluoroshield with DAPI (GTX30920).



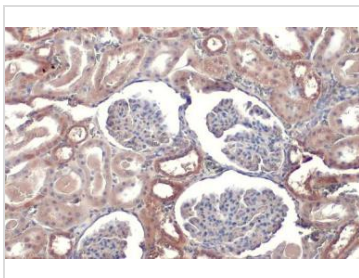
GTX636967 IHC-P Image

TOMM20 antibody [HL1493] detects TOMM20 protein at mitochondria by immunohistochemical analysis.

Sample: Paraffin-embedded mouse kidney.

TOMM20 stained by TOMM20 antibody [HL1493] (GTX636967) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX636967 IHC-P Image

TOMM20 antibody [HL1493] detects TOMM20 protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded rat kidney.

TOMM20 stained by TOMM20 antibody [HL1493] (GTX636967) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



For full product information, images and publications, please visit our [website](#).