

TPTE antibody, Internal

Cat. No. GTX89267

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1-3µg/ml
IHC-P	2.5µg/ml

Not tested in other applications.

Calculated MW 64 kDa. ([Note](#))

Product Note

This antibody is expected to recognise all reported isoforms (NP_954870.2, NP_954868.1 and NP_954869.1). It may cross-react with the almost identical TPTE2 (GeneID 93492; NP_570141.2, NP_954864.1, NP_954863.1).

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-ERRTDKTHSEKFQ, from the internal region of the protein sequence according to NP_954870.2; NP_954868.1; NP_954869.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



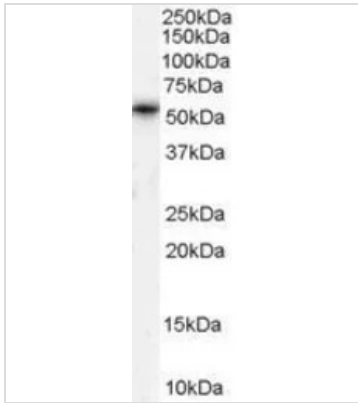
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Note

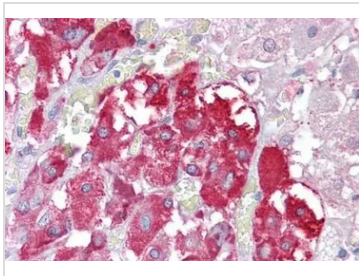
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTX89267 WB Image

WB analysis of human testis lysate using GTX89267 TPTE antibody, Internal.

Dilution : 1µg/ml

Loading : 35µg protein in RIPA buffer


GTX89267 IHC-P Image

IHC-P analysis of human adrenal gland using GTX89267 TPTE antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 2.5µg/ml



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