

# TrxR1 antibody, C-term

# Cat. No. GTX13574

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	0.1-1μg/ml
IHC-P	2.5μg/ml
Not tested in other applications.	

Calculated MW	71 kDa. ( <u>Note</u> )
Product Note	This antibody is expected to recognise reported isoform 1 (NP_003321.2), isoform 2 (NP_877393.1; NP_877419.1; NP_877420.1) and isoform 3 (NP_001087240.1)

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 TKRSGASILQAGC, from the C Terminus of the protein sequence according to NP_003321.2; NP_877393.1; NP_877419.1; NP_877420.1; NP_001087240.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



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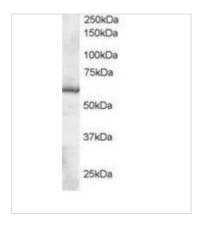


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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

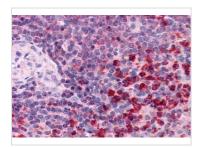


### GTX13574 WB Image

WB analysis of human placenta lysate using GTX13574 TrxR1 antibody, C-term.

Dilution: 0.1µg/ml

Loading: 35µg protein in RIPA buffer

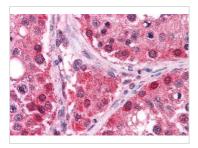


### GTX13574 IHC-P Image

IHC-P analysis of human spleen using GTX13574 TrxR1 antibody, C-term.

Antigen retrieval: citrate buffer pH 6

Dilution: 2.5µg/ml



### GTX13574 IHC-P Image

IHC-P analysis of human testis using GTX13574 TrxR1 antibody, C-term.

Antigen retrieval : citrate buffer pH 6

Dilution: 2.5µg/ml



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