

TCP1 alpha antibody, C-term

Cat. No. GTX10180

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	0.5-2µg/ml
IHC-P	1-2µg/ml

Note : Human Testis shows only cytoplasmic staining in some germ cells, and both cytoplasmic and nuclear staining in other germ cells with unstained nucleoli.

Not tested in other applications.

Calculated MW 60 kDa. ([Note](#))

Product Note This antibody is expected to recognise both reported isoforms.

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-SYEDAVHSGALND, from the C Terminus of the protein sequence according to NP_110379.2; NP_001008897.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



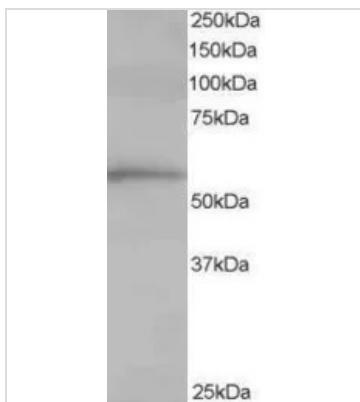
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Note

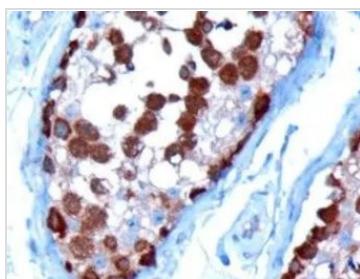
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DATA IMAGES**GTX10180 WB Image**

WB analysis of human lung lysate using GTX10180 TCP1 alpha antibody, C-term.

Dilution : 1 μ g/ml

Loading : 35 μ g protein in RIPA buffer

**GTX10180 IHC-P Image**

IHC-P analysis of human testis using GTX10180 TCP1 alpha antibody, C-term.

Antigen retrieval : Tris/EDTA buffer pH 9

Dilution : 10 μ g/ml



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