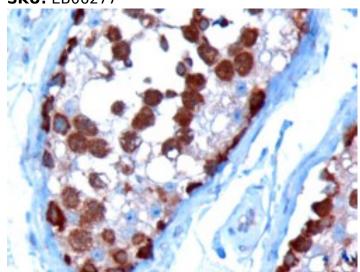


Telephone: (650) 697-3600

GOAT ANTI-TCP1 ANTIBODY

SKU: EB06277



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

tailless complex polypeptide 1|T-complex protein 1, alpha subunit|T-complex protein 1|TCP-1-Alias

Names

alpha|D6S230E|CCTa|CCT1|CCT-alpha|t-complex 1|TCP1

Usage **Summary**

Immunofluorescence: Strong expression of the protein seen in the cytoplasm and nuclei of HeLa cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of

HeLa cells. Recommended concentration: 10ug/ml.

Accession

NP_110379.2; NP_001008897.1

Blocking Peptide

EBP06277

Peptide with sequence C-SYEDAVHSGALND, from the C Terminus of the protein sequence according to Immunogen NP_110379.2; NP_001008897.1.

Product Comments

This antibody is expected to recognise both reported isoforms.

Peptide Sequence

C-SYEDAVHSGALND





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human **Species**

Reactive

Human

Species Human

Gene ID

6950

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png Grade

IHC Results

In paraffin embedded Human Testis shows only cytoplasmic staining in some germ cells, and both cytoplasmic and

nuclear staining in other germ cells with unstained nucleoli. Recommended concentration: 1-2µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Blot

Approx 60kDa band observed in lysates of cell line HEK293 and in Human Ovary lysates (calculated MW of 60.3kDa Western

according to NP_110379.2). Recommended concentration: 0.3-1µg/ml. Primary incubation 1 hour at room

temperature.

Application

Type

Pep-ELISA, WB, IHC, IF, FC

DOCUMENTS

Data Sheet

GALLERY IMAGES



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