

## GOAT ANTI-CCT3 / TCP1 ANTIBODY

**SKU:** EB09403

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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## 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

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

**Synonym /** CCT3|chaperonin containing TCP1, subunit 3 (gamma)|CCT-gamma|CCTG|PIG48|TCP-1-

**Alias** gamma|TRIC5|OTTHUMP0000025735|T-complex protein 1, gamma subunit|TCP1 (t-complex-1) ring complex,

**Names** polypeptide 5|chaperonin containing TCP1, subunit 3

**Accession ID** NP\_005989.3; NP\_001008883.1; NP\_001008800.1

**Blocking Peptide** EBP09403

**Immunogen** Peptide with sequence C-GHKKKGDDQSRQGG, from the C-Terminus (near) of the protein sequence according to NP\_005989.3; NP\_001008883.1; NP\_001008800.1.

**Product** This antibody is expected to recognize all reported isoforms (NP\_005989.3; NP\_001008883.1;

**Comments** NP\_001008800.1).

**Peptide Sequence** C-GHKKKGDDQSRQGG

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse, Rat, Pig, Cow, Dog

**Reactive Species** Human, Mouse

**Human Gene ID** 7203

**Mouse Gene ID** 12462

**Rat Gene ID** 295230

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png)

**IHC Results** Paraffin embedded Human Tonsil. Recommended concentration: 5µg/ml.

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:32000.

**Western Blot** Approx 65kDa band observed in Mouse Testis lysates (calculated MW of 60.5kDa according to Human NP\_005989.3 and 60.6kDa according to Mouse NP\_033966.1 and Rat NP\_954522.1). Recommended concentration: 0.01-0.03µg/ml.

**Application Type** Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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