

GOAT ANTI-CCT3 / TCP1 ANTIBODY

SKU: EB09403



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 / Alias Names	CCT3 chaperonin containing TCP1, subunit 3 (gamma) CCT-gamma CTG PIG48 TCP-1-gamma TRIC5 OTTHUMP0000025735 T-complex protein 1, gamma subunit TCP1 (t-complex-1) ring complex, 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 Comments	This antibody is expected to recognize all reported isoforms (NP_005989.3; NP_001008883.1; 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
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

