

# Anti-CHTOP [C1-1]

**Catalogue number:** 156494

**Sub-type:**

**Images:**

## Contributor

**Inventor:**

**Institute:** Erasmus Medical Center

**Images:**

## Tool details

**\*FOR RESEARCH USE ONLY**

**Name:** Anti-CHTOP [C1-1]

**Alternate name:** Chtop; TREX component

**Class:** Polyclonal

**Conjugate:** Unconjugated

**Description:** Chtop is a novel TREX component. The TREX complex couples nuclear pre-mRNA processing with mRNA export and contains multiple protein components

**Purpose:**

**Parental cell:**

**Organism:**

**Tissue:**

**Model:**

**Gender:**

**Isotype:**

**Reactivity:**

**Selectivity:**

**Host:** Rat

**Immunogen:**

**Immunogen UNIPROT ID:**

**Sequence:**

**Growth properties:**

**Production details:**

**Formulation:**

**Recommended controls:**

**Bacterial resistance:**

**Selectable markers:**

**Additional notes:**

## Target details

**Target:** TREX mRNA export complex

**Target alternate names:**

**Target background:** Chtop is a novel TREX component. The TREX complex couples nuclear pre-mRNA processing with mRNA export and contains multiple protein components

**Molecular weight:**

**Ic50:**

## Applications

**Application:** IP ; WB

**Application notes:**

## Handling

**Format:** Liquid

**Concentration:**

**Passage number:**

**Growth medium:**

**Temperature:**

**Atmosphere:**

**Volume:**

**Storage medium:**

**Storage buffer:** Serum

**Storage conditions:**

**Shipping conditions:** Shipping at 4° C

## Related tools

**Related tools:**

## References

**References:** Chang et al. 2013. EMBO J. 32(3):473-86. PMID: 23299939. ; van Dijk et al. 2010. Blood. 116(20):4349-52. PMID: 20688955. ; van Dijk et al. 2010. Mol Cell Biol. 30(1):260-72. PMID: 19858291.