

# TCP1 Antibody (R36111)

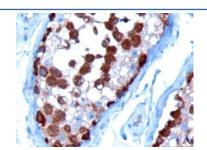
| Catalog No.  | Formulation   | Size   |
|--------------|---|--------|
| R36111-100UG | $0.5\ \text{mg/ml}$ in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

#### **Bulk quote request**

| Availability       | 1-3 business days  |
|--------------------|--|
| Species Reactivity | Human  |
| Format             | Antigen affinity purified  |
| Clonality          | Polyclonal (goat origin)   |
| Isotype            | Goat Ig  |
| Purity             | Antigen affinity   |
| Gene ID            | 6950   |
| Localization       | Cytoplasmic, membranous  |
| Applications       | Western Blot : 0.5-2ug/ml Immunohistochemistry (FFPE) : 1-2ug/ml ELISA (peptide) LOD : 1:32000 |
| Limitations        | This TCP1 antibody is available for research use only.   |

| kDa   |   |
|-------|---|
| 200 - | ۱ |
| 116-  |   |
| 97 –  |   |
| 66 -  | ı |
| 44 -  | 1 |
| 31 -  |   |
| 22 -  |   |
| 14 -  |   |
| 6-    |   |
|       |   |

Western blot testing of human lung lysate with TCP1 antibody at 1ug/ml. Predicted/observed molecular weight: ~60 kDa.



IHC staining of FFPE human testis with TCP1 antibody at 10ug/ml. HIER: microwaved with pH9 Tris/EDTA buffer, HRP-staining.

## **Description**

Additional name(s) for this target protein: T-complex protein 1

## **Application Notes**

Optimal dilution of the TCP1 antibody should be determined by the researcher.

### **Immunogen**

Amino acids SYEDAVHSGALND were used as the immunogen for this TCP1 antibody.

#### **Storage**

Aliquot and store the TCP1 antibody at -20oC.