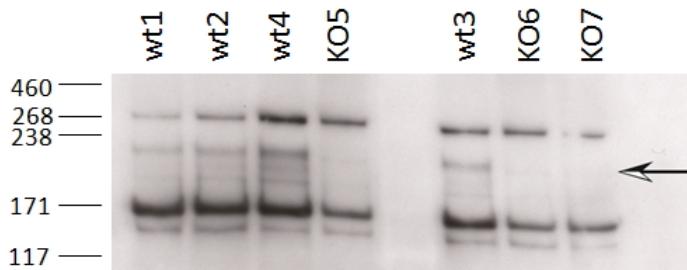


# GOAT ANTI-TERMINAL URIDYLYLTRANSFERASE 4 (MOUSE) ANTIBODY

SKU: EB11087



## 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 /** Zcchc11| zinc finger, CCHC domain containing 11| zinc finger CCHC domain-containing protein 11| TUTase 4|

**Alias** terminal uridylyltransferase 4| RP23-406B13.1| PPAPD3| OTTMUSP0000008601| mKIAA0191| KIAA0191|

**Names** 9230115F04Rik| 6030404K05Rik

**Accession ID** NP\_780681.2

**Blocking Peptide** EBP11087

**Immunogen** Peptide with sequence C-QKSAEKQGDLTPSET, from the internal region of the protein sequence according to NP\_780681.2.

**Peptide Sequence** C-QKSAEKQGDLTPSET

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

**Shipping Instructions** Refrigerated

**Predicted Species** Mouse, Rat

**Reactive Species** Mouse, Rat

**Mouse Gene ID** 230594

**Rat Gene ID** 313481

**Product** [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)

**Grade**

**ELISA**

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

**Western Blot** Approx 170kDa band observed in Rat Brain lysates (calculated MW of 163kDa according to Rat NP\_001101423.1 and 185kDa according to Mouse NP\_780681.2). Recommended concentration: 0.03-0.1 $\mu$ g/ml. Approx 200kDa band observed in Mouse Testis lysates and not in Knock-out background (calculated MW of 185kDa according to Human NP\_001009881.1 and to Mouse NP\_780681.2). Recommended concentration: 0.1-0.3 $\mu$ g/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

