

# GOAT ANTI-TANKYRASE 2 ANTIBODY

**SKU:** EB05681



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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 /**

**Alias** PARP5C|PARP5B|PARP-5c|PARP-5b|tankyrase 2|TANK2|TNKL|tankyrase, TRF1-interacting ankyrin-related ADP-ribose polymerase 2|TNKS2

**Names**

**Accession ID** NP\_079511.1

**Immunogen** Peptide with sequence SGRRCAGGGAACA, from the N Terminus of the protein sequence according to NP\_079511.1.

**Peptide Sequence** SGRRCAGGGAACA

**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, Dog, Pig, Cow

**Human Gene ID** 80351

**Mouse Gene ID** 74493

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

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:8000.

**Western Blot** Western Blot: Preliminary experiments gave no signal but low background in Human Muscle and Placenta extracts at up to 1µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

**Application Type** Pep-ELISA