

# GOAT ANTI-TRIM72, BIOTINYLATED ANTIBODY

**SKU:** EB10443-B



## 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** TRIM72|tripartite motif-containing 72

**Names**

**Accession ID** NP\_001008275.1

**Blocking Peptide** EBP10443-B

**Immunogen** Peptide with sequence C-RPQALSTNLQ., from the internal region of the protein sequence according to NP\_001008275.1.

**Peptide Sequence** C-RPQALSTNLQ.

**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, Cow

**Reactive Species** Mouse

**Human Gene ID** 493829

**Mouse Gene ID** 434246

**Rat Gene ID** 365377

**Product Grade** [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)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:16000.

**Western Blot** Approx 52kDa band observed in Mouse Heart lysates (calculated MW of 52.8kDa according to Mouse NP\_001073401.1). Recommended concentration: 0.01-0.03µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

