

# GOAT ANTI-ETV2 ANTIBODY

**SKU:** EB08077



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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** ets-related protein 71|MGC129835|MGC129834|ETSRP71|ER71|ets variant gene 2|ETV2

**Names**

**Accession ID** NP\_055024.2

**Blocking Peptide** EBP08077

**Immunogen** Peptide with sequence RCPKTNHRGPIQ, from the internal region of the protein sequence according to NP\_055024.2.

**Peptide Sequence** RCPKTNHRGPIQ

**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

**Human Gene ID** 2116

**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 1:64000.

**Western Blot** Preliminary experiments gave an approx 24kDa band in Human Testis lysates after 0.1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 36.6kDa according to NP\_055024.2. The 24kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

**Application Type** Pep-ELISA



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# DOCUMENTS

- [Data Sheet](#)