



[www.everestbiotech.com](http://www.everestbiotech.com)

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## GOAT ANTI-ATF5 ANTIBODY

**SKU:** EB05246

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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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** HMFN0395|FLJ34666|ATFX|activating transcription factor 5|ATF5

**Names**

**Accession ID** NP\_036200.2

**Blocking Peptide** EBP05246

**Immunogen** Peptide with sequence EVYKARSQTRSC, from the C Terminus of the protein sequence according to NP\_036200.2.

**Peptide Sequence** EVYKARSQTRSC

**Purification** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

**Method** using the immunizing peptide.

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse, Rat

**Reactive Species** Human, Mouse, Rat

**Human Gene ID** 22809

**Mouse Gene ID** 107503

**Rat Gene ID** 282840

**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 1:32000.

**Western Blot**

Approx 29kDa band observed in Human Heart lysates (calculated MW of 30.7kDa according to NP\_036200.2).

**Blot** Recommended concentration: 1-3µg/ml.

**Application Type** Pep-ELISA, WB



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## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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