

## GOAT ANTI-FTO (MOUSE) ANTIBODY

**SKU:** EB08564

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** Aliquot and store at -20°C. Minimize freezing and thawing.  
**Instructions**

**Synonym /**

**Alias** Fto|fat mass and obesity associated|AW743446|mKIAA1752|similar to FTO

**Names**

**Accession ID** NP\_036066.2

**Blocking Peptide** EBP08564

**Immunogen** Peptide with sequence QQKPDCRPYWEKDD, from the Internal region of the protein sequence according to NP\_036066.2.

**Peptide Sequence** QQKPDCRPYWEKDD

**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, Rat, Dog, Pig

**Reactive Species** Human

**Human Gene ID** 79068

**Mouse Gene ID** 26383

**Rat Gene ID** 291905

**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 1:128000.

**Western Blot** Approx 60kDa band observed in Human Pancreas lysates (calculated MW of 58.0kDa according to NP\_036066.2). Recommended concentration: 0.03-0.1µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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