

GOAT ANTI-FTO (MOUSE) ANTIBODY

SKU: EB08564



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 Names	Fto fat mass and obesity associated AW743446 mKIAA1752 similar to FTO
Accession ID	NP_036066.2
Blocking Peptide	EBP08564
Immunogen	Peptide with sequence QQKPCRPHYWEKDD, from the Internal region of the protein sequence according to NP_036066.2.
Peptide Sequence	QQKPCRPHYWEKDD
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
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

