

## GOAT ANTI-TFB2M (MOUSE) ANTIBODY

**SKU:** EB10932

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias</b>	mtTFB2  mitochondrial transcription factor B2  mitochondrial 12S rRNA dimethylase 2  mtTFB2M  house-keeping protein 1  dimethyladenosine transferase 2, mitochondrial  S-adenosylmethionine-6-N', N'-adenosyl(rRNA) dimethyltransferase 2  OTTMUSP00000025719  Hkp1  transcription factor B2, mitochondrial Tfb2m
<b>Accession ID</b>	NP_032275.2
<b>Blocking Peptide</b>	EBP10932
<b>Immunogen</b>	Peptide with sequence C-RNLVRDLLEHQNPS, from the internal region of the protein sequence according to NP_032275.2.
<b>Peptide Sequence</b>	C-RNLVRDLLEHQNPS
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Mouse, Rat
<b>Reactive Species</b>	Mouse, Rat
<b>Mouse Gene ID</b>	15278
<b>Rat Gene ID</b>	289307
<b>Product Grade</b>	<a href="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</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:4000.
<b>Western Blot</b>	Approx 37kDa band observed in Mouse and Rat Lung lysates (calculated MW of 45.9kDa according to NP_032275.2). This molecular weight is routinely observed by other sources. Recommended concentration: 0.5-2µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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