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# GOAT ANTI-TFB1M ANTIBODY

**SKU:** EB09559

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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 Names** | TFB1M\|transcription factor B1, mitochondrial\|CGI-75\|CGI75\|mtTFB\|mtTFB1\|OTTHUMP00000017473\|S-adenosylmethionine-6-N\1, N\1-adenosyl(rRNA) dimethyltransferase 1\|homolog of yeast mitochondrial transcription factor B\|mitochondrial 12S rRNA dimethylase 1 |
| **Accession ID** | NP_057104.2 |
| **Blocking Peptide** | EBP09559 |
| **Immunogen** | Peptide with sequence C-ELKRRKSKNEEKE, from the C Terminus of the protein sequence according to NP_057104.2. |
| **Peptide Sequence** | C-ELKRRKSKNEEKE |
| **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, Dog |
| **Reactive Species** | Human |
| **Human Gene ID** | 51106 |
| **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 1:64000. |
| **Western Blot** | Approx 38kDa band observed in lysates of cell line A431 (calculated MW of 39.5kDa according to NP_057104.2). Recommended concentration: 0.3-1µg/ml. |
| **Application Type** | Pep-ELISA, WB |

# DOCUMENTS

- Data Sheet

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## GALLERY IMAGES

