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Tfb2m (mouse) Antibody (internal region)

Peptide-affinity purified goat antibody
Catalog # AF3547a

Specification

Tfb2m (mouse) Antibody (internal region) - Product Information

Application	**WB**
Primary Accession	Q3TL26.1
Other Accession	NP_032275.2, 15278 (mouse), 289307 (rat)
Reactivity	**Mouse, Rat**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**

Tfb2m (mouse) Antibody (internal region) - Additional Information

Other Names
Tfb2m; transcription factor B2, mitochondrial; Hkp1; OTTMUSP00000025719; S-adenosylmethionine-6-N', N'-adenosyl(rRNA) dimethyltransferase 2; dimethyladenosine transferase 2, mitochondrial; house-keeping protein 1; mTFB2M; mitochondrial 12S rRNA dimethylas

Format
0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
Tfb2m (mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Tfb2m (mouse) Antibody (internal region) - Protein Information

Tfb2m (mouse) Antibody (internal region) - Protocols

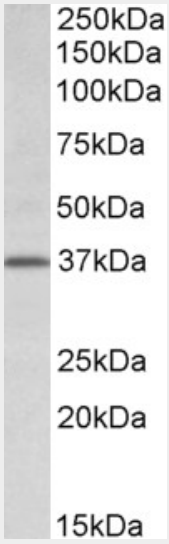
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation

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- Flow Cytomety
- Cell Culture

Tfb2m (mouse) Antibody (internal region) - Images



AF3547a (0.5 µg/ml) staining of Rat Lung lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Tfb2m (mouse) Antibody (internal region) - References

Human mitochondrial transcription revisited: only TFAM and TFB2M are required for transcription of the mitochondrial genes in vitro. Litonin D, Sologub M, Shi Y, Savkina M, Anikin M, Falkenberg M, Gustafsson CM, Temiakov D. J Biol Chem. 2010 Jun 11;285(24):18129-33. PMID: 20410300