

Product datasheet for TA804100AM

OriGene Technologies, Inc.

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TFB1M Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI11H1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI11H1

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 116-346 of human

TFB1M (NP_057104) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 39.4 kDa

Gene Name: transcription factor B1, mitochondrial

Database Link: NP 057104

Entrez Gene 308140 RatEntrez Gene 51106 Human

Q8WVM0

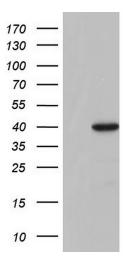
Synonyms: CGI-75; CGI75; mtTFB; mtTFB1

Protein Families: Transcription Factors





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TFB1M ([RC204643], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TFB1M. Positive lysates [LY402490] (100ug) and [LC402490] (20ug) can be purchased separately from OriGene.