

Product datasheet for TA805437BM

OriGene Technologies, Inc.

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MTF1 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1D3]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1D3

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 1-272 of human MTF1

(NP_005946) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 80.8 kDa

Gene Name: metal-regulatory transcription factor 1

Database Link: NP 005946

Entrez Gene 4520 Human

Q14872

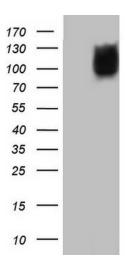
Synonyms: MTF-1; ZRF

Protein Families: Transcription Factors





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MTF1 ([RC204861], 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-MTF1. Positive lysates [LY401804] (100ug) and [LC401804] (20ug) can be purchased separately from OriGene.