

# **Product datasheet for TA363194**

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OriGene Technologies, Inc.

## **Mtf1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of mouse MTF1

Specificity: Expected reactivity: Mouse

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 74 kDa

**Gene Name:** metal response element binding transcription factor 1

Database Link: NP 032662.3

Entrez Gene 17764 Mouse

Q07243

**Background:** Activates the metallothionein I promoter. Binds to the metal responsive element (MRE).

Synonyms: MGC23036; MTF-1; ZRF





# **Product images:**



Host: Rabbit Target Name: MTF1

Sample Tissue: Mouse Skeletal Muscle lysates

Antibody Dilution: 1ug/ml