

Product datasheet for TA350189

MTF2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Human testis tissue

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human MTF2

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 67 kDa

Gene Name: metal response element binding transcription factor 2

Database Link: NP 031384

Entrez Gene 17765 MouseEntrez Gene 22823 Human

Q9Y483

Background: MTF2(MIER2(mesoderm induction early response 1, family member 2), also known as PCL2 or

M96, is a protein that in humans is encoded by the MTF2 gene. It binds to the metal-regulating-element (MRE) of metallothionein gene promoter. May be involved in the

activation of MT (metallothionein) genes in response to heavy-metal ions.

Synonyms: dJ976O13.2; M96; PCL2; TDRD19A

Protein Families: Druggable Genome, Transcription Factors



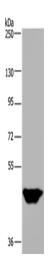
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Product images:



Gel: 6%SDS-PAGE Lysate: 40 µg

Lane: Human testis tissue

Primary antibody: TA350189 (MTF2 Antibody) at

dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 15 seconds