

Product datasheet for TA806216AM

OriGene Technologies, Inc.

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MRRF Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1B8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1B8
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 56-262 of human

MRRF(NP_620132) 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: 29.1 kDa

Gene Name: mitochondrial ribosome recycling factor

Database Link: NP 620132

Entrez Gene 67871 MouseEntrez Gene 311903 RatEntrez Gene 92399 Human

Q96E11

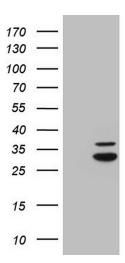
Synonyms: MRFF; MTRRF; RRF

Protein Families: Transmembrane





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MRRF ([RC203909], 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-MRRF. Positive lysates [LY408516] (100ug) and [LC408516] (20ug) can be purchased separately from OriGene.