

Product datasheet for TA505611M

OriGene Technologies, Inc.

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ROMO1 Mouse Monoclonal Antibody [Clone ID: OTI5G8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5G8
Applications: IF, WB

Reactivity: WB 1:2000, IF 1:100 **Reactivity:** Human, Mouse, Rat

Host: Mouse lsotype: lgG2b

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ROMO1(NP_542786) produced in HEK293T

cell.

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

Concentration: 1 mg/ml

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

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 8 kDa

Gene Name: reactive oxygen species modulator 1

Database Link: NP 542786

Entrez Gene 140823 Human

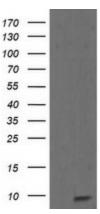
P60602

Synonyms: bA353C18.2; C20orf52; MTGM; MTGMP

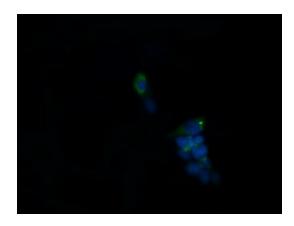
Protein Families: Transmembrane



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ROMO1 ([RC210655], 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-ROMO1. Positive lysates [LY409065] (100ug) and [LC409065] (20ug) can be purchased separately from OriGene.



Anti-ROMO1 mouse monoclonal antibody ([TA505611]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY ROMO1 ([RC210655]).