

## **Product datasheet for TA805289S**

#### OriGene Technologies, Inc.

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## MRTFA Mouse Monoclonal Antibody [Clone ID: OTI1B5]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1B5

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 165-397 of human

MKL1 (NP\_065882) produced in E.coli.

**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.

Gene Name: megakaryoblastic leukemia (translocation) 1

Database Link: NP 065882

Entrez Gene 57591 Human

Q969V6

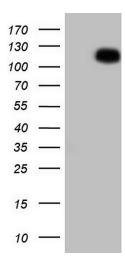
Synonyms: BSAC; MAL; MRTF-A

Protein Families: Transcription Factors





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MKL1 ([RC221212], 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-MKL1.