

## Product datasheet for **TA805131**

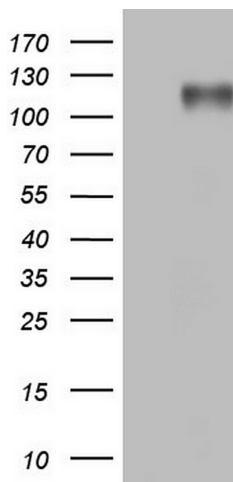
### MRTFA Mouse Monoclonal Antibody [Clone ID: OTI2B9]

#### Product data:

|                       |   |
|-----------------------|---|
| Product Type:         | Primary Antibodies  |
| Clone Name:           | OTI2B9  |
| 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:        | <a href="#">NP_065882</a><br><a href="#">Entrez Gene 57591 Human</a><br><a href="#">Q969V6</a>                        |
| Synonyms:             | BSAC; MAL; MRTF-A   |
| Protein Families:     | Transcription Factors   |



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**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.