

## Product datasheet for **TA808319BM**

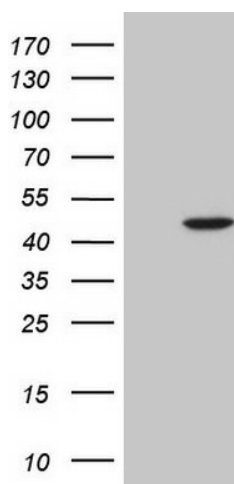
### **C18orf54 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2B2]**

#### **Product data:**

|                         |   |
|-------------------------|---|
| Product Type:           | Primary Antibodies  |
| Clone Name:             | OTI2B2  |
| Applications:           | WB  |
| Recommended Dilution:   | WB 1:2000   |
| Reactivity:             | Human   |
| Host:                   | Mouse   |
| Isotype:                | IgG1  |
| Clonality:              | Monoclonal  |
| Immunogen:              | Full length human recombinant protein of human C18orf54(NP_775800) produced in E.coli.                    |
| Formulation:            | PBS (pH 7.3) containing 1% BSA, 50% glycerol.   |
| Concentration:          | 0.5 mg/ml   |
| Purification:           | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Conjugation:            | HRP   |
| Storage:                | Store at -20°C as received.   |
| Stability:              | Stable for 12 months from date of receipt.  |
| Predicted Protein Size: | 41.6 kDa  |
| Gene Name:              | chromosome 18 open reading frame 54   |
| Database Link:          | <a href="#">NP_775800</a><br><a href="#">Entrez Gene 162681 Human</a><br><a href="#">Q8IYD9</a>           |
| Background:             | Might play a role in cell proliferation. [UniProtKB/Swiss-Prot Function]                                  |
| Synonyms:               | LAS2  |
| Protein Families:       | Secreted Protein  |



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY C18orf54 (Cat# [RC206158], 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-C18orf54 (Cat# [TA808319])(1:2000). Positive lysates [LY406442] (100ug) and [LC406442] (20ug) can be purchased separately from OriGene.