

### OriGene Technologies, Inc.

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# **Product datasheet for TA808319**

## C18orf54 Mouse Monoclonal Antibody [Clone ID: OTI2B2]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2B2

Applications: WB

Recommend 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 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)

**Predicted Protein Size:** 41.6 kDa

Gene Name: chromosome 18 open reading frame 54

Database Link: NP 775800 Entrez Gene 162681 Human

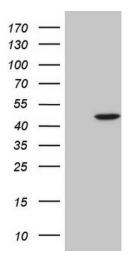
**Background:** Might play a role in cell proliferation. [UniProtKB/Swiss-Prot Function]

Synonyms: LAS2

**Protein Families:** Secreted Protein



## **Product images:**



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