

Product datasheet for **TA808319S**

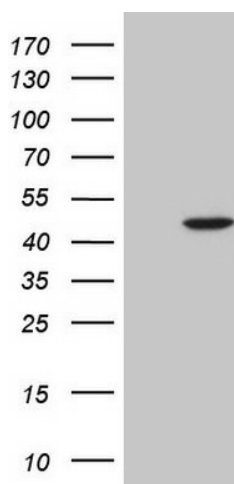
C18orf54 Mouse Monoclonal Antibody [Clone ID: OTI2B2]

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 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:	41.6 kDa
Gene Name:	chromosome 18 open reading frame 54
Database Link:	NP_775800 Entrez Gene 162681 Human Q8IYD9
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.