

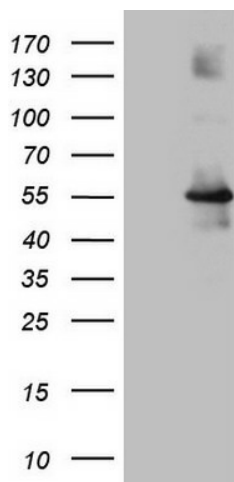
## Product datasheet for **TA808946M**

### OSGIN2 Mouse Monoclonal Antibody [Clone ID: OTI5F6]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI5F6
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-250 of human OSGIN2(NP_004328) 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:	56.5 kDa
Gene Name:	oxidative stress induced growth inhibitor family member 2
Database Link:	<a href="#">NP_004328</a> <a href="#">Entrez Gene 209212 Mouse</a> <a href="#">Entrez Gene 313085 Rat</a> <a href="#">Entrez Gene 734 Human</a> <a href="#">Q9Y236</a>
Background:	May be involved in meiosis or the maturation of germ cells. [UniProtKB/Swiss-Prot Function]
Synonyms:	C8orf1; hT41


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**Product images:**


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY OSGIN2 ([RC223771], 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-OSGIN2 (1:2000). Positive lysates [LY418053] (100ug) and [LC418053] (20ug) can be purchased separately from OriGene.