

OriGene Technologies, Inc.

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Product datasheet for TA808967S

OSGIN2 Mouse Monoclonal Antibody [Clone ID: OTI1C7]

Product data:

Produc	t Type:	Primary Antibodies
Clone N	lame:	OTI1C7
Applica	tions:	WB
Recom	mended Dilution:	WB 1:500
Reactiv	ity:	Human, Mouse, Rat
Host:		Mouse
lsotype	:	lgG1
Clonalit	ty:	Monoclonal
Immun	ogen:	Human recombinant protein fragment corresponding to amino acids 1-250 of human OSGIN2(NP_004328) produced in E.coli.
Formul	ation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concen	itration:	1 mg/ml
Purifica	ation:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjug	ation:	Unconjugated
Storage	2:	Store at -20°C as received.
Stabilit	y:	Stable for 12 months from date of receipt.
Gene N	lame:	oxidative stress induced growth inhibitor family member 2
Databa	se Link:	<u>NP_004328</u> <u>Entrez Gene 209212 MouseEntrez Gene 313085 RatEntrez Gene 734 Human</u> <u>Q9Y236</u>
Backgro	ound:	May be involved in meiosis or the maturation of germ cells. [UniProtKB/Swiss-Prot Function]
Synony	ms:	C8orf1; hT41



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Product images:

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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 (1:500). Positive lysates [LY418053] (100ug) and [LC418053] (20ug) can be purchased separately from OriGene.

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