

#### OriGene Technologies, Inc.

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# Product datasheet for TA501977AM

## OSBPL11 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2C8]

#### **Product data:**

Product Type:	Primary Antibodies		
Clone Name:	OTI2C8		
Applications:	WB		
Recommended Dilution:	WB 1:2000		
Reactivity:	Human, Mouse, Rat		
Host:	Mouse		
lsotype:	lgG1		
Clonality:	Monoclonal		
Immunogen:	Full length human recombinant protein of human OSBPL11 (NP_073613) produced in HEK293T cell.		
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.		
Concentration:	0.5 mg/ml		
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)		
Conjugation:	Biotin		
Storage:	Store at -20°C as received.		
Stability:	Stable for 12 months from date of receipt.		
Predicted Protein Size:	83.5 kDa		
Gene Name:	oxysterol binding protein like 11		
Database Link:	<u>NP_073613</u> <u>Entrez Gene 106326 MouseEntrez Gene 303888 RatEntrez Gene 114885 Human</u> <u>Q9BXB4</u>		
Background:	This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Like most members, the encoded protein contains an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain. [provided by RefSeq]. COMPLETENESS: complete on the 3' end.		
Synonyms:	ORP-11; ORP11; OSBP12; TCCCIA00292		



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### **Product images:**

170	_	
130	_	
100	_	-
70	_	
55	—	
40	_	
35	—	
25	—	
15	_	
10	_	

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY OSBPL11 ([RC209418], 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-OSBPL11. Positive lysates [LY411565] (100ug) and [LC411565] (20ug) can be purchased separately from OriGene.

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