

OriGene Technologies, Inc.

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Product datasheet for TA501976M

OSBPL11 Mouse Monoclonal Antibody [Clone ID: OTI7B3]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI7B3
Applications:	WB
Recommended Dilution:	WB 1:200~500
Reactivity:	Human, Dog, Rat, Monkey, Mouse
Host:	Mouse
lsotype:	IgG2a
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:	0.85 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:	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 100856388 DogEntrez Gene</u> <u>716096 MonkeyEntrez 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.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US Synonyms:

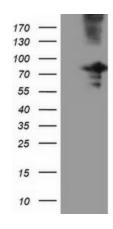
ORP-11; ORP11; OSBP12; TCCCIA00292

Product images:

158-106-79-

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HepG2 HeLa HT29 A549 COS7 Jurkat MDCK PC12 MCF7

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.

Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-OSBPL11 monoclonal antibody.

