

Product datasheet for TA501976

OriGene Technologies, Inc.

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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 Isotype: 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

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: NP 073613

Entrez Gene 106326 MouseEntrez Gene 303888 RatEntrez Gene 100856388 DogEntrez Gene

716096 MonkeyEntrez Gene 114885 Human

Q9BXB4

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.

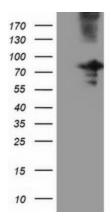


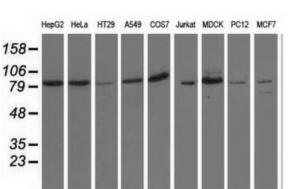


Synonyms: ORP

ORP-11; ORP11; OSBP12; TCCCIA00292

Product images:





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.