

OriGene Technologies, Inc.

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Product datasheet for TA501800BM

TCP11L2 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1F4]

Product data:

| Product Type: | Primary Antibodies | | |
|-------------------------|--|--|--|
| Clone Name: | OTI1F4 | | |
| Applications: | WB | | |
| Recommended Dilution: | WB 1:200~500 | | |
| Reactivity: | Human | | |
| Host: | Mouse | | |
| lsotype: | lgG1 | | |
| Clonality: | Monoclonal | | |
| Immunogen: | Full length human recombinant protein of human TCP11L2 (NP_689985) produced in HEK293T cell. | | |
| Formulation: | PBS (pH 7.3) containing 1% BSA, 50% glycerol. | | |
| Concentration: | 0.5 mg/ml | | |
| Purification: | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) | | |
| Conjugation: | HRP | | |
| Storage: | Store at -20°C as received. | | |
| Stability: | Stable for 12 months from date of receipt. | | |
| Predicted Protein Size: | 57.9 kDa | | |
| Gene Name: | t-complex 11 like 2 | | |
| Database Link: | <u>NP_689985</u> <u>Entrez Gene 255394 Human</u> <u>Q8N4U5</u> | | |
| Synonyms: | MGC40368 | | |
| Protein Families: | Druggable Genome | | |



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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 TCP11L2 ([RC207129], 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-TCP11L2. Positive lysates [LY407320] (100ug) and [LC407320] (20ug) can be purchased separately from OriGene.

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