

#### OriGene Technologies, Inc.

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# Product datasheet for TA504440AM

## SCHIP1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1A6]

### **Product data:**

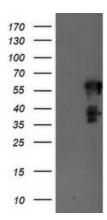
| Product Type:           | Primary Antibodies   |
|-------------------------|--|
| Clone Name:             | OTI1A6   |
| Applications:           | IF, WB   |
| Recommended Dilution:   | WB 1:4000, IF 1:100  |
| Reactivity:             | Human, Mouse   |
| Host:                   | Mouse  |
| lsotype:                | lgG1   |
| Clonality:              | Monoclonal   |
| Immunogen:              | Full length human recombinant protein of human SCHIP1(NP_055390) 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<br>(protein A/G) |
| Conjugation:            | Biotin   |
| Storage:                | Store at -20°C as received.  |
| Stability:              | Stable for 12 months from date of receipt.   |
| Predicted Protein Size: | 53.3 kDa   |
| Gene Name:              | schwannomin interacting protein 1  |
| Database Link:          | <u>NP_055390</u><br>Entrez Gene 30953 MouseEntrez Gene 29970 Human<br>P0DPB3                                 |
| Synonyms:               | SCHIP-1  |



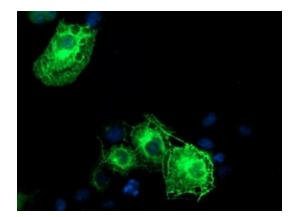
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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SCHIP1 ([RC206269], 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-SCHIP1. Positive lysates [LY415194] (100ug) and [LC415194] (20ug) can be purchased separately from OriGene.



Anti-SCHIP1 mouse monoclonal antibody ([TA504440]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY SCHIP1 ([RC206269]).

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