

# **Product datasheet for TA504485S**

#### OriGene Technologies, Inc.

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## SCHIP1 Mouse Monoclonal Antibody [Clone ID: OTI1G6]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1G6
Applications: FC, IF, WB

Recommended Dilution: WB 1:2000, IF 1:100, FLOW 1:100

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG1

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:** 0.49 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:** 53.3 kDa

**Gene Name:** schwannomin interacting protein 1

Database Link: NP 055390

Entrez Gene 30953 MouseEntrez Gene 29970 Human

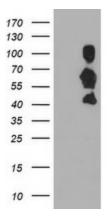
PODPB3

Synonyms: SCHIP-1

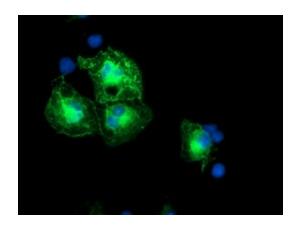




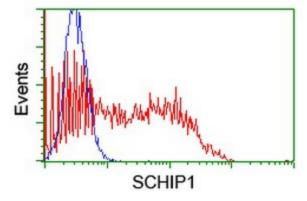
### **Product images:**



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 ([TA504485]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY SCHIP1 ([RC206269]).



HEK293T cells transfected with either [RC206269] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-SCHIP1 antibody ([TA504485]), and then analyzed by flow cytometry.