

#### OriGene Technologies, Inc.

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# **Product datasheet for TA501967**

## **SLFNL1 Mouse Monoclonal Antibody [Clone ID: OTI2E9]**

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2E9

**Applications:** FC, IF, WB

Recommend Dilution: WB 1:2000, IF 1:100, Flow: 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human SLFNL1 (NP\_659427) produced in HEK293T

cell

**Formulation:** PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

**Concentration:** 1.01 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

**Predicted Protein Size:** 45.4 kDa

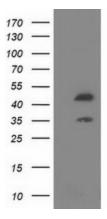
**Gene Name:** schlafen like 1

Database Link: NP 659427 Entrez Gene 200172 Human

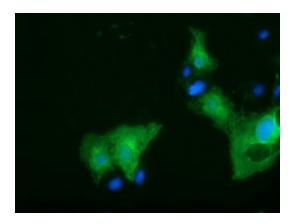
**Synonyms:** FLJ23878; MGC43873



# **Product images:**

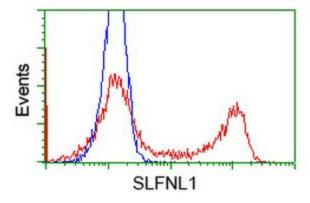


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SLFNL1 ([RC205566], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SLFNL1. Positive lysates [LY408129] (100ug) and [LC408129] (20ug) can be purchased separately from OriGene.



Anti-SLFNL1 mouse monoclonal antibody (TA501967) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY SLFNL1 ([RC205566]).





HEK293T cells transfected with either [RC205566] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-SLFNL1 antibody (TA501967), and then analyzed by flow cytometry.