

## **Product datasheet for CF502017**

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

### **SLFNL1 Mouse Monoclonal Antibody [Clone ID: OTI5C3]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI5C3

**Applications:** WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

**Isotype:** lgG1

Clonality: Monoclonal

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

cell.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

**Reconstitution Method:** For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

**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: 45.4 kDa

**Gene Name:** schlafen like 1

Database Link: NP 659427

Entrez Gene 200172 Human

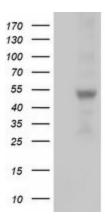
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**Synonyms:** FLJ23878; MGC43873





# **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.