

Product datasheet for CF501884

OriGene Technologies, Inc.

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SLFNL1 Mouse Monoclonal Antibody [Clone ID: OTI3D4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3D4
Applications: IF, WB

Recommended Dilution: WB 1:2000, IF 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: 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

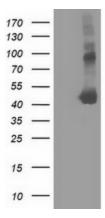
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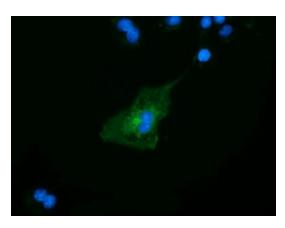
Synonyms: FLJ23878; MGC43873





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.

Anti-SLFNL1 mouse monoclonal antibody ([TA501884]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY SLFNL1 ([RC205566]).