

Product datasheet for TA501885S

SLFNL1 Mouse Monoclonal Antibody [Clone ID: OTI4F7]

Product data:

| Product Type: | Primary Antibodies |
|-------------------------|--|
| Clone Name: | OTI4F7 |
| Applications: | FC, IF, WB |
| Recommended Dilution: | WB 1:2000, IF 1:100, Flow: 1:100 |
| Reactivity: | Human |
| Host: | Mouse |
| lsotype: | lgG1 |
| 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: | 0.46 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: | 45.4 kDa |
| Gene Name: | schlafen like 1 |
| Database Link: | <u>NP_659427</u> <u>Entrez Gene 200172 Human</u> <u>Q499Z3</u> |
| Synonyms: | FLJ23878; MGC43873 |



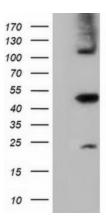
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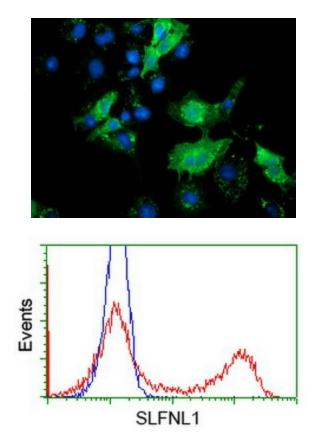
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Product images:



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 ([TA501885]) 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 ([TA501885]), and then analyzed by flow cytometry.

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