

Product datasheet for TA501861AM

OriGene Technologies, Inc.

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SLFNL1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI4E5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4E5

Applications: FC, IF, WB

Recommended 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: 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

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

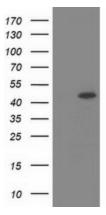
Q499Z3

Synonyms: FLJ23878; MGC43873

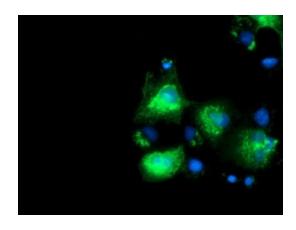




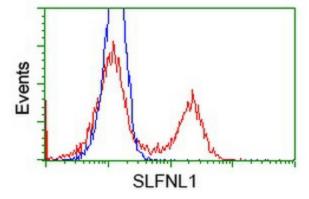
Product images:



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 ([TA501861]) 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 ([TA501861]), and then analyzed by flow cytometry.