

Product datasheet for TA501908AM

OriGene Technologies, Inc.

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SLFNL1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1G2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1G2
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:150

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

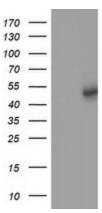
Q499Z3

Synonyms: FLJ23878; MGC43873

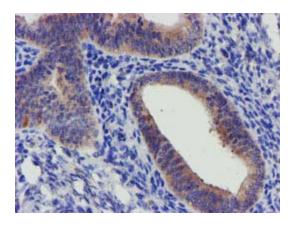




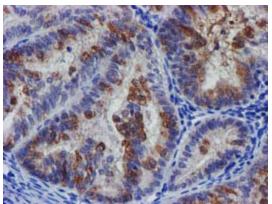
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY SLFNL1 (Cat# [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(Cat# [TA501908]). Positive lysates [LY408129] (100ug) and [LC408129] (20ug) can be purchased separately from OriGene.

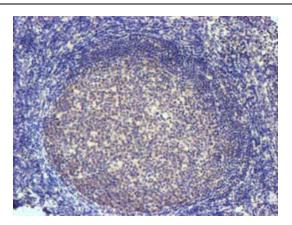


Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-SLFNL1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA501908])



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human endometrium tissue using anti-SLFNL1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA501908])





Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-SLFNL1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA501908])