

Mouse SLFN1 Monoclonal Antibody | anti-SLFNL1 antibody

SLFN1 antibody

CATALOG # AAA106913	HOST Mouse	APPLICATIONS Western Blot, Immunofluorescence
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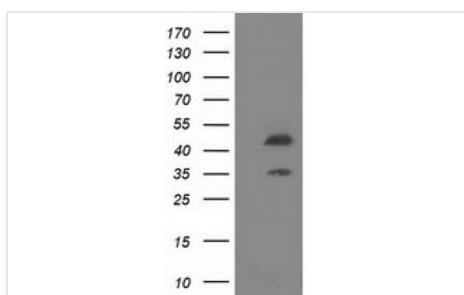
PRODUCT SYNONYMS

SLFN1; Monoclonal Antibody; SLFN1 antibody; Monoclonal SLFN1; Anti-SLFNL1; Schlafen-Like 1; FLJ23878; MGC43873; SLFNL 1; SLFNL-1; anti-SLFNL1 antibody

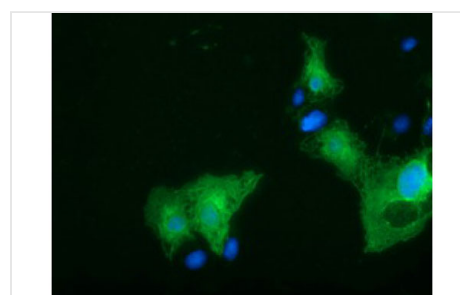
PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2 E9
Purity/Purification	SLFN1 antibody was purified by affinity chromatography.
Form/Format	Supplied in PBS buffer, pH 7.3, containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration	500 ug-1 mg/ml (varies by lot)
Sequence Length	407
Applicable Applications for anti-SLFNL1 antibody	WB (Western Blot), IF (Immunofluorescence)
Biological Significance	SLFN1 belongs to the Schlafen family. The function of the SLFN1 protein remains unknown.
Cross-Reactivity	Human
Immunogen	SLFN1 antibody was raised in mouse using a full length recombinant protein of human SLFN1 (NP_659427) produced in HEK293T cells, as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant SLFN1 protein (Right) or empty vector (Left) detected with SLFN1 antibody


IF (Immunofluorescence)

Immunofluorescent staining of COS7 cells transiently transfected with recombinant SLFN1 protein using SLFN1 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-SLFNL1 antibody	Mouse monoclonal SLFNL1 antibody
Product Categories/Family for anti-SLFNL1 antibody	Cancer

NCBI AND UNIPROT INFORMATION

NCBI GI #	269954660
NCBI GeneID	200172
NCBI Accession #	NP_659427
NCBI GenBank Nucleotide #	NM_144990.3
UniProt Accession #	Q499Z3; Q49AG8; Q5VW72; Q5VW74; Q8N7V7; Q8TCH6; Q8WVZ8; A8K8D1
Molecular Weight	28,672 Da
NCBI Official Full Name	schlafen-like protein 1 isoform 1
NCBI Official Synonym Full Names	schlafen-like 1
NCBI Official Symbol	SLFNL1
NCBI Protein Information	schlafen-like protein 1
UniProt Protein Name	Schlafen-like protein 1
UniProt Gene Name	SLFNL1
UniProt Entry Name	SLNL1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/slfnl1-antibody-clone-2-e9-western-blot-immunofluorescence-elisa/106913>