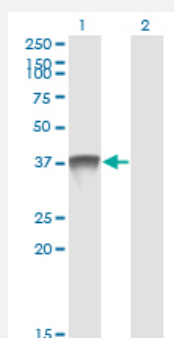


SDSL monoclonal antibody (M01A), clone 1D6-6B8

Catalog # H00113675-M01A

Size 200 uL

Applications

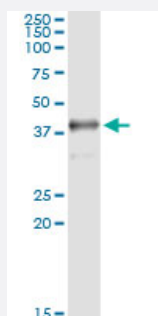


Western Blot (Transfected lysate)

Western Blot analysis of SDSL expression in transfected 293T cell line by SDSL monoclonal antibody (M01A), clone 1D6-6B8.

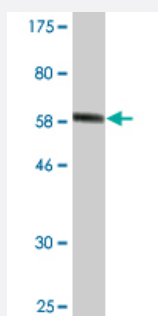
Lane 1: SDSL transfected lysate (Predicted MW: 34.7 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of SDSL transfected lysate using anti-SDSL monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with SDSL MaxPab rabbit polyclonal antibody.



Western Blot detection against Immunogen (61.93 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant SDSL.

Immunogen	SDSL (AAH09849.1, 1 a.a. ~ 329 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MDGPVAEHAKEPFHVVTPLLESWALSQVAGMPVFLKCEVQPSGSFKIRGIGHFCQEMAKKG CRHLVCSSGGNAGIAAAYAARKLGIPATVLPSTSLQVVQRLQGEAEVQLTGKVVDEANLRAQ ELAKRDGWENVPPFDHPLWKGHASLVQELKAVLRTPPGALVLAVGGGGLLAGVVAGLLEVGV QHVPIAMETHGAHCFNAITAGKLVLPDITSVAKSLGAKTVAARALECMQVCKIHSEVVVEDTEAV SAVQQLLDDERMLVEPACGAALAAIYSGLLRRLQAEGCLPPSLTSVVVIVCGGNNINSRELQALKT HLGQV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (81); Rat (81)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (61.93 KDa) .
Storage Buffer	In ascites fluid
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of SDSL expression in transfected 293T cell line by SDSL monoclonal antibody (M01A), clone 1D6-6B8.

Lane 1: SDSL transfected lysate (Predicted MW: 34.7 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Immunoprecipitation

Immunoprecipitation of SDSL transfected lysate using anti-SDSL monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with SDSL MaxPab rabbit polyclonal antibody.

[Protocol Download](#)

- ELISA

Gene Info — SDSL

Entrez GeneID	113675
---------------	------------------------

GeneBank Accession#	BC009849.1
---------------------	----------------------------

Protein Accession#	AAH09849.1
--------------------	----------------------------

Gene Name	SDSL
-----------	------

Gene Alias	SDS-RS1
------------	---------

Gene Description	serine dehydratase-like
------------------	-------------------------

Gene Ontology	Hyperlink
---------------	---------------------------

Other Designations	serine dehydratase related sequence 1
--------------------	---------------------------------------