

SDSL Antibody (clone M2)
Mouse Monoclonal Antibody
Catalog # ALS13504**Specification**

SDSL Antibody (clone M2) - Product Information

Application	WB
Primary Accession	Q96GA7
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Calculated MW	35kDa KDa

SDSL Antibody (clone M2) - Additional Information**Gene ID** 113675**Other Names**

Serine dehydratase-like, L-serine deaminase, L-serine dehydratase/L-threonine deaminase, L-threonine dehydratase, TDH, 4.3.1.19, Serine dehydratase 2, SDH 2, 4.3.1.17, SDSL

Reconstitution & Storage

Store at -20°C. Aliquot to avoid freeze/thaw cycles.

Precautions

SDSL Antibody (clone M2) is for research use only and not for use in diagnostic or therapeutic procedures.

SDSL Antibody (clone M2) - Protein Information**Name** SDSL**Function**

Has low serine dehydratase and threonine dehydratase activity.

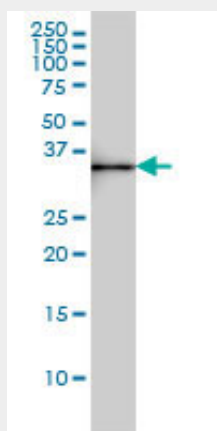
SDSL Antibody (clone M2) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)

- [Cell Culture](#)

SDSL Antibody (clone M2) - Images



SDSL monoclonal antibody, clone M2 Western blot of SDSL expression in HepG2.

SDSL Antibody (clone M2) - Background

Has low serine dehydratase and threonine dehydratase activity.

SDSL Antibody (clone M2) - References

Gong R.M.,et al.Submitted (MAR-1999) to the EMBL/GenBank/DDBJ databases.
Burkard T.R.,et al.BMC Syst. Biol. 5:17-17(2011).
Bienvenut W.V.,et al.Mol. Cell. Proteomics 11:M111.015131-M111.015131(2012).
Yamada T.,et al.Biochim. Biophys. Acta 1780:809-818(2008).