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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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LASP1 monoclonal antibody (M05), clone 4F5

Catalog # : H00003927-M05

規格 : [100 ug]

List All

Specification

Product Description: Mouse monoclonal antibody raised against a full-length recombinant LASP1.

Immunogen: LASP1 (AAH12460, 1 a.a. ~ 261 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:
 MNPNCARCGKIVYPTEKVNCLDKFVHKACFHCETCKMTLNMKNYKGYE
 KPYCNAHYPKQSFTMVADTPENLRLKQQSRLQSQVRYKEEFKKNKGK
 GFSVADTPELQRIKKTQDQISNIKYHEEFKSRMGPSGGEGMEPERRD
 SQDGSSYRRPLEQQPHIPTAPVYQQPQQPVAQSYGGYKEPAAPV
 SIQRSAPGGGGKRYRAAYDYSAADEDVQDGDITVNVQQIDDGWMY
 GTVERTGDTGMLPANYVEAI

Host: Mouse

Reactivity: Human

Isotype: IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.

Storage Buffer: In 1x PBS, pH 7.4

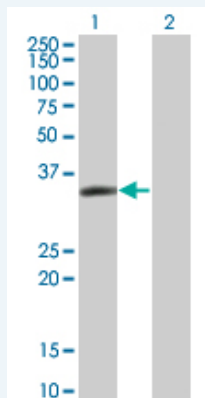
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Transfected lysate)

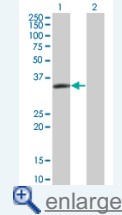


Western Blot analysis of LASP1 expression in transfected 293T cell line by LASP1 monoclonal antibody (M05), clone 4F5.

Lane 1: LASP1 transfected lysate(29.7 KDa).
 Lane 2: Non-transfected lysate.

Application Image

Western Blot (Transfected lysate)



[enlarge](#)

ELISA

ELISA

Gene Information

Entrez GeneID: [3927](#)

GeneBank [BC012460](#)
Accession#:

Protein [AAH12460](#)
Accession#:

Gene Name: LASP1

Gene Alias: Lasp-1,MLN50

Gene Description: LIM and SH3 protein 1

Omim ID: [602920](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of a LIM protein subfamily characterized by a LIM motif and a domain of Src homology region 3. The encoded protein functions as an actin-binding protein and possibly in cytoskeletal organization. [provided by RefSeq]

Other Designations: -

Related Disease

[Autistic Disorder](#) [Genetic Predisposition to Disease](#) [Tobacco Use Disorder](#)