

L3MBTL4 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant L3MBTL4.

Catalog # AT2667a

Specification

L3MBTL4 Antibody (monoclonal) (M01) - Product Information

Application	WB
Primary Accession	Q8NA19
Other Accession	BC039316
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 kappa
Calculated MW	71122

L3MBTL4 Antibody (monoclonal) (M01) - Additional Information

Gene ID 91133

Other Names

Lethal(3)malignant brain tumor-like protein 4, H-l(3)mbt-like protein 4, L(3)mbt-like protein 4, L3MBTL4

Target/Specificity

L3MBTL4 (AAH39316, 1 a.a. ~ 534 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

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

Precautions

L3MBTL4 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

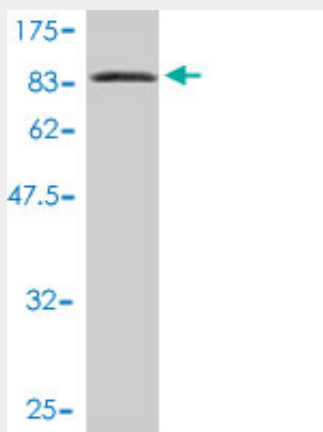
L3MBTL4 Antibody (monoclonal) (M01) - Protocols

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

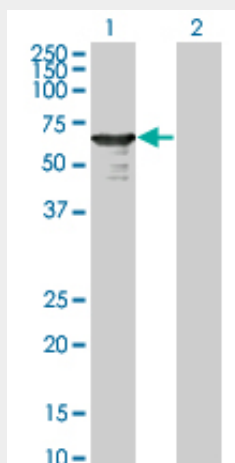
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

L3MBTL4 Antibody (monoclonal) (M01) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (84.48 kDa) .



Western Blot analysis of L3MBTL4 expression in transfected 293T cell line by L3MBTL4 monoclonal antibody (M01), clone 1B9-1C12.

Lane 1: L3MBTL4 transfected lysate (61.3 kDa).

Lane 2: Non-transfected lysate.

L3MBTL4 Antibody (monoclonal) (M01) - References

Variation at the NFATC2 Locus Increases the Risk of Thiazolidinedione-Induced Edema in the Diabetes REduction Assessment with ramipril and rosiglitazone Medication (DREAM) Study. Bailey SD, et al. Diabetes Care, 2010 Jul 13. PMID 20628086. Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614. Gene-centric association signals for lipids and apolipoproteins identified via the HumanCVD BeadChip. Talmud PJ, et al. Am J Hum Genet, 2009 Nov. PMID 19913121. Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004

Jan. PMID 14702039. Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. Proc Natl Acad Sci U S A, 2002 Dec 24. PMID 12477932.