10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

ORF1-FL49 Antibody (monoclonal) (M02)

Mouse monoclonal antibody raised against a full-length recombinant ORF1-FL49.
Catalog # AT3155a

Product Information

Application	WB
Primary Accession	Q9H1C7
Other Accession	BC013643
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG2a Kappa
Clone Names	4E12
Calculated MW	10631

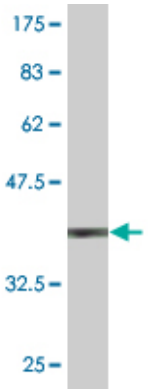
Additional Information

Gene ID	84418
Other Names	Cysteine-rich and transmembrane domain-containing protein 1, CYSTM1, C5orf32
Target/Specificity	ORF1-FL49 (AAH13643, 1 a.a. ~ 97 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	ORF1-FL49 Antibody (monoclonal) (M02) is for research use only and not for use in diagnostic or therapeutic procedures.

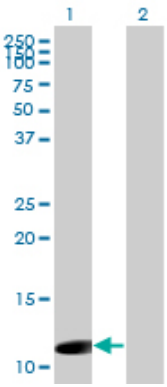
References

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.Construction and characterization of a full length-enriched and a 5'-end-enriched cDNA library. Suzuki Y, et al. Gene, 1997 Oct 24. PMID 9373149.Normalization and subtraction: two approaches to facilitate gene discovery. Bonaldo MF, et al. Genome Res, 1996 Sep. PMID 8889548.

Images



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (36.41 KDa) .



Western Blot analysis of ORF1-FL49 expression in transfected 293T cell line by ORF1-FL49 monoclonal antibody (M02), clone 4E11.

Lane 1: ORF1-FL49 transfected lysate(10.6 KDa).
Lane 2: Non-transfected lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.