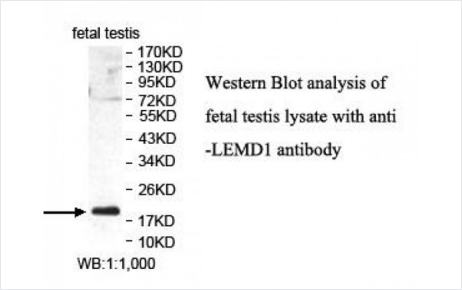
LEMD1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	LEMD1, Polyclonal Antibody
Full Product Name	LEMD1 Antibody
Product Gene Name	anti-LEMD1 antibody
Product Synonym Names	Rabbit Polyclonal LEMD1 Antibody; Polyclonal LEMD1 antibody; Anti-LEMD1 antibody; 4930540I23Rik antibody; AI428128 antibody; CT50 antibody; LEM domain containing 1 antibody; Lemd1 antibody; LEMP-1 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Form/Format	Supplied in liquid format, PBS buffer, pH 7.4, 150mM NaCl with added preservative 0.02% Sodium Azide and 50% Glycerol
Purity/Purification	Affinity Chromatography
Preparation and Storage	Aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.
OMIM	610480
3D Structure	ModBase 3D Structure for Q68G75
Immunogen	LEMD1 antibody was raised in Rabbit using a synthesized non-phosphopeptide derived from human LEMD1 as the immunogen
Product Categories/Family for anti-LEMD1 antibody	Cancer
Applications Tested/Suitable for anti-LEMD1 antibody	ELISA (EIA), Western Blot (WB)
Application Notes for anti-LEMD1 antibody	ELISA: 1:20,000-1:80,000 WB: 1:500-1:1000
Related Product Information for anti-LEMD1 antibody	MBS5313409 is an antibody targeting LEMD1. Also known as LEMD1 Antibody. Host: Rabbit. LEMD1 is a Cancer/Testis associated antigen.
Other Notes	Small volumes of anti-LEMD1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot (WB) of anti-LEMD1 antibody
Western Blot analysis of fetal testis lysate with anti-LEMD1 antibody

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for LEMD1. It may not necessarily be applicable to this product.

NCBI GI #	312261254
UniProt Primary Accession #	Q68G75
GenBank Nucleotide #	NP_001185981.1
NCBI Official Full Name	LEM domain-containing protein 1 isoform 4
UniProt Protein Name	LEM domain-containing protein 1
UniProt Synonym Protein Names	Cancer/testis antigen 50; CT50; LEM domain protein 1; LEMP-1
Protein Family	LEM domain-containing protein
UniProt Gene Name	LEMD1
UniProt Synonym Gene Names	CT50; LEMP-1
UniProt Entry Name	LEMD1_HUMAN
UniProt Comments for LEMD1	LEMD1: 6 isoforms of the human protein are produced by alternative splicing. Protein type: Membrane protein, integral; Cancer Testis Antigen (CTA) Chromosomal Location of Human Ortholog: 1q32.1 Cellular Component: integral to membrane
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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Online datasheet: https://www.mybiosource.com/polyclonal-antibody/lemd1/5313409