LSP1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	LSP1, Polyclonal Antibody
Full Product Name	LSP1 (Lymphocyte-specific Protein 1, 47kD Actin-binding Protein, 52kD Phosphoprotein, pp52, Lymphocyte-specific Antigen WP34, WP34) (MaxLight
Product Gene Name	anti-LSP1 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight550.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes human LSP1.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amo
Immunogen	Full length human LSP1, aa1-339 (AAH01785.1).
Immunogen Sequence	MAEASSDPGAEEREELLGPTAQWSVEDEEEAVHEQCQHERDRQLQAQDEEGGGHVPERPKQEMLLSLKPSEAPELDEDEGFGDWSQRPEQRQQHE
Conjugate	MaxLight550
Note	Preservative Free
Product Categories/Family for anti-LSP1 antibody	Antibodies; Protein Kinase Substrates
Applications Tested/Suitable for anti-LSP1 antibody	Western Blot (WB)
Application Notes for anti-LSP1 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-LSP1 antibody	This gene encodes an intracellular F-actin binding protein. The protein is expressed in lymphocytes, neutrophils, macrophages, and endothelium and m
Other Notes	Small volumes of anti-LSP1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessa
Searchable Terms for LSP1 purchase	MBS6384451 is an antibody targeting LSP1. Also known as LSP1 (Lymphocyte-specific Protein 1, 47kD Actin-binding Protein, 52kD Phosphoprotein, p

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for LSP1. It may not necessarily be applicable to this product.

NCBI GI #	12804708
NCBI GeneID	4046
NCBI Accession #	BC001785.1
NCBI Related Accession #	AAH01785.1
UniProt Related Accession #	P33241
NCBI Official Full Name	Homo sapiens lymphocyte-specific protein 1, mRNA
NCBI Official Synonym Full Names	lymphocyte specific protein 1
NCBI Official Symbol	LSP1
NCBI Official Synonym Symbols	WP34; pp52
Protein Family	Lymphocyte-specific protein
NCBI Protein Information	lymphocyte-specific protein 1
Research Articles on LSP1	**1.** Differential gene expression by SFRP2(+), FMO1(+), and COL11A1(+) fibroblasts suggests roles in matrix deposition, inflammatory cell retention, and connective tissue cell differentiation, respectively.
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.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
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.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/polyclonal-human-antibody/lsp1/6384451