LRRC19 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	LRRC19, Polyclonal Antibody
Full Product Name	LRRC19 Antibody; HRP conjugated
Product Gene Name	anti-LRRC19 antibody
Product Synonym Names	Leucine-rich repeat-containing protein 19; LRRC19
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid
Purity/Purification	>95%,Protein G purified
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.
Matching Pairs	Unconjugated Antibody: LRRC19 (MBS7003816) HRP Conjugated Antibody: LRRC19 (MBS7005186)
Molecular Weight	42,334 Da
3D Structure	ModBase 3D Structure for Q9H756
Immunogen	Recombinant human Leucine-rich repeat-containing protein 19 protein
Conjugation	HRP
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-LRRC19 antibody	ELISA (EIA)
Related Product Information for anti-LRRC19 antibody	MBS7005186 is an antibody targeting LRRC19. Also known as LRRC19 Antibody; HRP conjugated. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-LRRC19 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.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for LRRC19. It may not necessarily be applicable to this product.

NCBI GI #	12597641
NCBI GeneID	64922
NCBI Accession #	NP_075052.1
UniProt Primary Accession #	Q9H756
UniProt Secondary Accession #	A0AV00; B9EG91

UniProt Related Accession #	Q9H756
GenBank Nucleotide #	NM_022901.2
NCBI Official Full Name	leucine-rich repeat-containing protein 19
NCBI Official Synonym Full Names	leucine rich repeat containing 19
NCBI Official Symbol	LRRC19
UniProt Protein Name	Leucine-rich repeat-containing protein 19
Protein Family	Leucine-rich repeat-containing protein
UniProt Gene Name	LRRC19
UniProt Entry Name	LRC19_HUMAN
NCBI Protein Information	leucine-rich repeat-containing protein 19
UniProt Comments for LRRC19	LRRC19: Protein type: Membrane protein, integral Chromosomal Location of Human Ortholog: 9p21.2 Cellular Component: cytoplasm; integral to membrane Molecular Function: protein kinase inhibitor activity Biological Process: cytokine and chemokine mediated signaling pathway; negative regulation of JAK-STAT cascade; negative regulation of protein kinase activity
Research Articles on LRRC19	**1.** LRRC19 may play an important role in inducing innate immune responses in certain tissues such as the kidney.
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/lrrc19/7005186