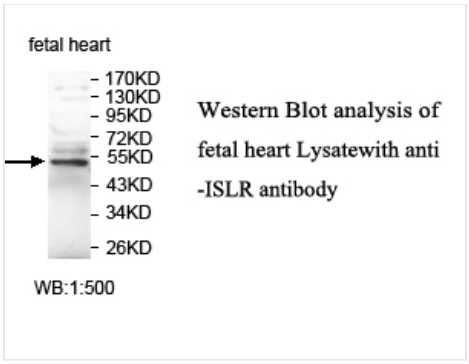
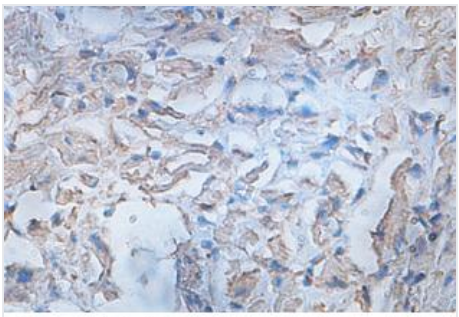
ISLR Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ISLR, Polyclonal Antibody
Full Product Name	ISLR Antibody
Product Gene Name	anti-ISLR antibody
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human Predicted: Mouse, Rat Not yet tested in other species.
Form/Format	ISLR antibody purified by protein affinity column containing 1% BSA and 0.02% NaN3
Preparation and Storage	Already reconstituted in 200ul sterile H_2O. The antibody is stable for at least one year when stored at-20 degree C after reconstitution. Avoid repeated freeze/defrost cycles.
OMIM	602059
Source	Rabbit polyclonal ISLR (1) antibody was raised against a recombinate human ISLR protein 111-275aa
Product Categories/Family for anti-ISLR antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-ISLR antibody	ELISA (EIA), Western Blot (WB), Immunohistochemistry (IHC)
Application Notes for anti-ISLR antibody	ELISA: 1:20,000-1:80,000 WB: 1:500-1:1,000 IHC: 1:100-1:500 Optimal dilutions/concentrations should be determined by the end user.
Related Product Information for anti-ISLR antibody	MBS855837 is an antibody targeting ISLR. Also known as ISLR Antibody. Reactive in Human Predicted: Mouse, Rat Not yet tested in other species.. Host: Rabbit.
Product References and Citations for anti-ISLR antibody	(1) Clark, H.F., Gurney, A.L., Abaya, E., et al. The secreted protein discovery initiative (SPDI), a large-scale effort to identify novel human secreted and transmembrane proteins: a bioinformatics assessment. Genome Res. 13 (10), 2265-2270 (2003.
Other Notes	Small volumes of anti-ISLR 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.



Testing Data of anti-ISLR antibody



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal heart staining with anti-ISLR antibody at a dilution of 1/100.

Testing Data of anti-ISLR antibody

ADDITIONAL DETAILS

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

NCBI GI #	18490896
NCBI GeneID	3671
NCBI Accession #	BC022478
UniProt Related Accession #	O14498
NCBI Official Full Name	Homo sapiens immunoglobulin superfamily containing leucine-rich repeat, mRNA
NCBI Official Synonym Full Names	immunoglobulin superfamily containing leucine rich repeat
NCBI Official Symbol	ISLR
NCBI Official Synonym Symbols	Meflin; HsT17563
UniProt Protein Name	Immunoglobulin superfamily containing leucine-rich repeat protein
Protein Family	Immunoglobulin superfamily containing leucine-rich repeat protein
UniProt Gene Name	ISLR
NCBI Protein Information	immunoglobulin superfamily containing leucine-rich repeat protein
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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