LYAR Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Ly1 Antibody Reactive Homolog (LYAR), Polyclonal Antibody
Full Product Name	HRP-Linked Polyclonal Antibody to Ly1 Antibody Reactive Homolog (LYAR)
Product Gene Name	anti-LYAR antibody
Product Synonym Names	ZLYAR; PNAS-5; Cell Growth-Regulating Nucleolar Protein; Ly-1 Antibody Reactive Clone
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse, Pig
Concentration	500ug/ml (lot specific)
Matching Pairs	Unconjugated Antibody: LYAR (MBS2002451) HRP Conjugated Antibody: LYAR (MBS2085196)
Matching Pairs	HRP Conjugated Antibody: LYAR (MBS2085196) Immunogen: LYAR (MBS2011417)
Molecular Weight	43,615 Da
Supply Chain Verification	Manufactured in a lab with traceable raw materials. Bulk orders can typically be prepared to the customer's specifications, please inquire.
Immunogen	LYAR (Lys288~Lys379)
Conjugation	HRP
Cross Reactivity	Human, Mouse
Unconjugated Antibody	The unconjugated antibody version of this item is also available as catalog #MBS2002451
ISO Certification	Manufactured in an ISO 9001:2015 and ISO 13485:2016 Certified Laboratory.
Applications Tested/Suitable for anti-LYAR antibody	Western Blot (WB), Immunocytochemistry (ICC), Immunohistochemistry (IHC) Formalin/Paraffin, ELISA (ELISA)
Related Product Information for anti-LYAR antibody	MBS2085196 is an antibody targeting LYAR. Also known as HRP-Linked Polyclonal Antibody to Ly1 Antibody Reactive Homolog (LYAR). Reactive in Human, Mouse, Pig. Host: Rabbit.
Other Notes	Small volumes of anti-LYAR 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 LYAR. It may not necessarily be applicable to this product.

NCBI GI #	16041815
NCBI GeneID	55646
NCBI Accession #	AAH15796.1
UniProt Secondary Accession #	Q6FI78; Q9NYS1; D3DVS4
UniProt Related Accession #	Q9NX58

NCBI Official Full Name	Ly1 antibody reactive homolog (mouse)
NCBI Official Synonym Full Names	Ly1 antibody reactive
NCBI Official Symbol	LYAR
NCBI Official Synonym Symbols	ZLYAR; ZC2HC2
UniProt Protein Name	Cell growth-regulating nucleolar protein
Protein Family	Cell growth-regulating nucleolar protein
UniProt Gene Name	LYAR
NCBI Protein Information	cell growth-regulating nucleolar protein
UniProt Comments for LYAR	LYAR: Protein type: Nucleolus; Unknown function Chromosomal Location of Human Ortholog: 4p16.3 Cellular Component: nucleolus; nucleus Molecular Function: protein binding
Research Articles on LYAR	**1.** LYAR may promote tumor cell migration and invasion by upregulating galectin-1 gene expression in colorectal cancer.
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-mouse-pig-antibody/ly1-antibody-reactive-homolog-lyar/2085196