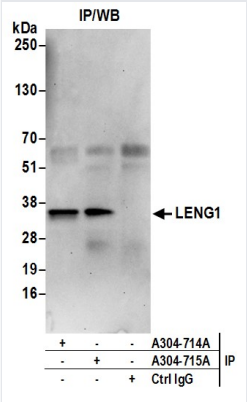
LENG1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	LENG1, Polyclonal Antibody
Full Product Name	Rabbit anti-LENG1 Antibody, Affinity Purified
Product Gene Name	anti-LENG1 antibody
Product Synonym Names	leukocyte receptor cluster (LRC) member 1; leukocyte receptor cluster member 1; Leukocyte receptor cluster member 1; leukocyte receptor cluster member 1
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Purity/Purification	Antigen Affinity Purified
Concentration	1000ug/ml (lot specific)
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt
3D Structure	ModBase 3D Structure for Q96BZ8
Immunogen	Between 214 and C-terminus
Conjugation	Unconjugated
Product Categories/Family for anti-LENG1 antibody	Primary Antibodies
Applications Tested/Suitable for anti-LENG1 antibody	Immunoprecipitation (IP)
Application Notes for anti-LENG1 antibody	IP: 6ug/mg lysate
Related Product Information for anti-LENG1 antibody	leukocyte receptor cluster member 1 (LENG1) belongs to the leukocyte receptor cluster (LRC) present on 19q13.4 [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q96BZ8].
Other Notes	Small volumes of anti-LENG1 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.
Searchable Terms for LENG1 purchase	MBS3904880 is an antibody targeting LENG1. Also known as Rabbit anti-LENG1 Antibody, Affinity Purified. Reactive in Human. Host: Rabbit.



Immunoprecipitation (IP) of anti-LENG1 antibody
Detection of human LENG1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-LENG1 antibody MBS3904880 (lot MBS3904880-1) used for IP at 6 ug per reaction. LENG1 was also immunoprecipitated by rabbit anti-LENG1 antibody MBS3904881. For blotting immunoprecipitated LENG1, MBS3904880 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for LENG1. It may not necessarily be applicable to this product.

NCBI GeneID	79165
NCBI Accession #	NP_077292.1
UniProt Primary Accession #	Q96BZ8
UniProt Protein Name	Leukocyte receptor cluster member 1
Protein Family	Leukocyte receptor cluster
UniProt Gene Name	LENG1
UniProt Entry Name	LENG1_HUMAN
UniProt Comments for LENG1	LENG1: Chromosomal Location of Human Ortholog: 19q13.4
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/leng1/3904880