DDX58 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	DDX58, Polyclonal Antibody
Full Product Name	DDX58 Polyclonal Antibody PE Conjugated
Product Gene Name	anti-DDX58 antibody
Product Synonym Names	DDX58
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Form/Format	0.01M TBS (pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Purity/Purification	affinity purified by Protein A
Preparation and Storage	Store at -20 degree C for one year. Avoid repeated freeze/thaw cycles. Shipped at 4 degree C.
Molecular Weight	925
Chromosome Location	Chromosome: 9; NC_000009.11 (32455300..32526322, complement). Location: 9p12
OMIM	609631
3D Structure	ModBase 3D Structure for O95786
Conjugation	PE
Immunogen Type	201-300/925
Product Categories/Family for anti-DDX58 antibody	Conjugated Primary Antibodies
Applications Tested/Suitable for anti-DDX58 antibody	Immunofluorescence (IF)
Application Notes for anti-DDX58 antibody	IF: 1:50-200
Related Product Information for anti-DDX58 antibody	MBS9462377 is an antibody targeting DDX58. Also known as DDX58 Polyclonal Antibody PE Conjugated. Reactive in Human, Mouse, Rat. Host: Rabbit.
Other Notes	Small volumes of anti-DDX58 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 DDX58. It may not necessarily be applicable to this product.

NCBI GI #	27881482
NCBI GeneID	23586
NCBI Accession #	NP_055129.2
UniProt Primary Accession #	O95786

UniProt Secondary Accession #	Q5HYE1; Q5VYT1; Q9NT04; A2RU81
UniProt Related Accession #	O95786
GenBank Nucleotide #	NM_014314.3
NCBI Official Full Name	probable ATP-dependent RNA helicase DDX58
NCBI Official Synonym Full Names	DEAD (Asp-Glu-Ala-Asp) box polypeptide 58
NCBI Official Symbol	DDX58
NCBI Official Synonym Symbols	RIGI; RIG-I; RLR-1
UniProt Protein Name	Probable ATP-dependent RNA helicase DDX58
UniProt Synonym Protein Names	DEAD box protein 58; RIG-I-like receptor 1; RLR-1; Retinoic acid-inducible gene 1 protein; RIG-1; Retinoic acid-inducible gene I protein
Protein Family	Probable ATP-dependent RNA helicase
UniProt Gene Name	DDX58
UniProt Synonym Gene Names	RLR-1; RIG-1; RIG-I
UniProt Entry Name	DDX58_HUMAN
NCBI Protein Information	probable ATP-dependent RNA helicase DDX58; RIG-1; RNA helicase RIG-I; DEAD box protein 58; RIG-I-like receptor 1; retinoic acid inducible gene I; retinoic acid-inducible gene 1 protein; retinoic acid-inducible gene I protein; DEAD/H (Asp-Glu-Ala-Asp/His)
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-rat-antibody/ddx58/9462377