PYRI Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	PYRI, Polyclonal Antibody
Full Product Name	Rabbit anti-Pyrococcus abyssi (strain GE5/Orsay) PYRI Polyclonal Antibody
Product Gene Name	anti-PYRI antibody
Product Synonym Names	PYRI Antibody; Aspartate carbamoyltransferase regulatory chain pyrI PYRAB13260 PAB1499
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Pyrococcus abyssi (strain GE5/Orsay)
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH7.4
Purity/Purification	Antigen-affinity
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.
Molecular Weight	16,958 Da
3D Structure	ModBase 3D Structure for P77919
Immunogen	Recombinant Pyrococcus abyssi (strain GE5 / Orsay) pyrI protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-PYRI antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-PYRI antibody	MBS7149360 is an antibody targeting PYRI. Also known as Rabbit anti-Pyrococcus abyssi (strain GE5/Orsay) PYRI Polyclonal Antibody. Reactive in Pyrococcus abyssi (strain GE5/Orsay). Host: Rabbit.
Other Notes	Small volumes of anti-PYRI 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 PYRI. It may not necessarily be applicable to this product.

NCBI GI #	499170165
NCBI Accession #	WP_010868441.1
UniProt Primary Accession #	P77919
UniProt Secondary Accession #	G8ZHD1
GenBank Nucleotide #	WP_010868441.1

NCBI Official Full Name	aspartate carbamoyltransferase regulatory subunit
UniProt Protein Name	Aspartate carbamoyltransferase regulatory chain
Protein Family	Aspartate carbamoyltransferase
UniProt Gene Name	pyrI
UniProt Comments for PYRI	Involved in allosteric regulation of aspartate carbamoyltransferase.
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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