dur3-1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	dur3-1, Polyclonal Antibody
Full Product Name	Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) dur3-1 Polyclonal Antibody
Product Gene Name	anti-dur3-1 antibody
Product Synonym Names	dur3-1 Antibody; Probable urea active transporter 1 dur3-1 SPBC23G7.13c
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Schizosaccharomyces pombe (strain 972/ 24843)(Fission yeast)
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	71,720 Da
3D Structure	ModBase 3D Structure for O94469
Immunogen	Recombinant Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast) dur3-1 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-dur3-1 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-dur3-1 antibody	MBS7183423 is an antibody targeting dur3-1. Also known as Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) dur3-1 Polyclonal Antibody. Reactive in Schizosaccharomyces pombe (strain 972/ 24843)(Fission yeast). Host: Rabbit.
Other Notes	Small volumes of anti-dur3-1 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 dur3-1. It may not necessarily be applicable to this product.

NCBI GI #	19112663
NCBI GeneID	2540527
NCBI Accession #	NP_595871.1
UniProt Primary Accession #	O94469
GenBank Nucleotide #	NM_001021777.2

NCBI Official Full Name	urea transporter (predicted)
NCBI Official Symbol	SPBC23G7.13c
UniProt Protein Name	Probable urea active transporter 1
Protein Family	Probable urea active transporter
UniProt Gene Name	dur3-1
NCBI Protein Information	urea transporter (predicted)
UniProt Comments for dur3-1	Involved in active transport of urea.
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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