REB1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	REB1, Polyclonal Antibody
Full Product Name	Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) REB1 Polyclonal Antibody
Product Gene Name	anti-REB1 antibody
Product Synonym Names	REB1 Antibody; DNA-binding protein reb1 reb1 SPBC1198.11c SPBC660.01c
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	58,448 Da
3D Structure	ModBase 3D Structure for Q9P6H9
Immunogen	Recombinant Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast) reb1 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-REB1 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-REB1 antibody	MBS9012980 is an antibody targeting REB1. Also known as Rabbit anti-Schizosaccharomyces pombe (strain 972/24843)(Fission yeast) REB1 Polyclonal Antibody. Reactive in Schizosaccharomyces pombe (strain 972/ 24843)(Fission yeast). Host: Rabbit.
Other Notes	Small volumes of anti-REB1 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 REB1. It may not necessarily be applicable to this product.

NCBI GI #	19111872
NCBI GeneID	2539930
NCBI Accession #	NP_595080.1
UniProt Primary Accession #	Q9P6H9
UniProt Secondary Accession #	O94422

GenBank Nucleotide #	NM_001020986.2
NCBI Official Symbol	reb1
UniProt Protein Name	DNA-binding protein reb1
Protein Family	DNA-binding protein
UniProt Gene Name	reb1
NCBI Protein Information	RNA polymerase I transcription termination factor Reb1
UniProt Comments for REB1	DNA-binding protein that recognizes sites within both the enhancer and the promoter of rRNA transcription, as well as upstream of many genes transcribed by RNA polymerase II. Has a role in the termination of RNA polymerase I catalyzed transcription.
Research Articles on REB1	**1.** Functional architecture of the Reb1-Ter complex of Schizosaccharomyces pombe.
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-yeast-antibody/reb1/9012980