TFB2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	TFB2, Polyclonal Antibody
Full Product Name	Rabbit anti-Ashbya gossypii (strain 10895/CBS 109.51/FGSC 9923/NRRL Y-1056)(Yeast)(Eremothecium gossypii) TFB2 Polyclonal Antibody
Product Gene Name	anti-TFB2 antibody
Product Synonym Names	TFB2 Antibody; RNA polymerase II transcription factor B subunit 2; RNA polymerase II transcription factor B 52kDa subunit; RNA polymerase II transcription factor B p52 subunit; TFB2 ADL274W
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Ashbya gossypii (strain 10895/CBS 109.51/FGSC 9923/NRRL Y-1056)(Yeast)(Eremothecium gossypii)
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	58,344 Da
3D Structure	ModBase 3D Structure for Q75B51
Immunogen	Recombinant Ashbya gossypii (strain 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (Eremothecium gossypii) TFB2 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-TFB2 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-TFB2 antibody	MBS7199072 is an antibody targeting TFB2. Also known as Rabbit anti-Ashbya gossypii (strain 10895/CBS 109.51/FGSC 9923/NRRL Y-1056)(Yeast)(Eremothecium gossypii) TFB2 Polyclonal Antibody. Reactive in Ashbya gossypii (strain 10895/CBS 109.51/FGSC 9923/NRRL Y-1056)(Yeast)(Eremothecium gossypii). Host: Rabbit.
Other Notes	Small volumes of anti-TFB2 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 TFB2. It may not necessarily be applicable to this product.

NCBI GI #	45187599
NCBI GeneID	4619957
NCBI Accession #	NP_983822.1

UniProt Primary Accession #	Q75B51
UniProt Related Accession #	Q75B51
GenBank Nucleotide #	NM_209175.1
NCBI Official Full Name	ADL274Wp
NCBI Official Symbol	AGOS_ADL274W
UniProt Protein Name	RNA polymerase II transcription factor B subunit 2
UniProt Synonym Protein Names	RNA polymerase II transcription factor B 52 kDa subunit; RNA polymerase II transcription factor B p52 subunit
Protein Family	RNA polymerase II transcription factor
UniProt Gene Name	TFB2
UniProt Synonym Gene Names	ADL274W
UniProt Entry Name	TFB2_ASHGO
NCBI Protein Information	ADL274Wp
UniProt Comments for TFB2	Component of the core-TFIIH basal transcription factor involved in nucleotide excision repair (NER) of DNA.
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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