MAK5 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	MAK5, Polyclonal Antibody
Full Product Name	Rabbit anti-Ashbya gossypii (strain 10895/CBS 109.51/FGSC 9923/NRRL Y-1056)(Yeast)(Eremothecium gossypii) MAK5 Polyclonal Antibody
Product Gene Name	anti-MAK5 antibody
Product Synonym Names	MAK5 Antibody; ATP-dependent RNA helicase MAK5; EC 3.6.4.13; MAK5 AER027W
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	83,477 Da
3D Structure	ModBase 3D Structure for Q757I6
Immunogen	Recombinant Ashbya gossypii (strain 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (Eremothecium gossypii) MAK5 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-MAK5 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-MAK5 antibody	MBS7198386 is an antibody targeting MAK5. Also known as Rabbit anti-Ashbya gossypii (strain 10895/CBS 109.51/FGSC 9923/NRRL Y-1056)(Yeast)(Eremothecium gossypii) MAK5 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-MAK5 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 MAK5. It may not necessarily be applicable to this product.

NCBI GI #	45190633
NCBI GeneID	4621089
NCBI Accession #	NP_984887.1
UniProt Primary Accession #	Q757I6

UniProt Related Accession #	Q757I6
GenBank Nucleotide #	NM_210241.1
NCBI Official Full Name	AER027Wp
NCBI Official Symbol	AGOS_AER027W
UniProt Protein Name	ATP-dependent RNA helicase MAK5
Protein Family	ATP-dependent RNA helicase
UniProt Gene Name	MAK5
UniProt Entry Name	MAK5_ASHGO
NCBI Protein Information	AER027Wp
UniProt Comments for MAK5	ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits and is required for the normal formation of 25S and 5.8S rRNAs.
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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