AIM9 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	AIM9, Polyclonal Antibody
Full Product Name	Rabbit anti-Ashbya gossypii (strain 10895/CBS 109.51/FGSC 9923/NRRL Y-1056)(Yeast)(Eremothecium gossypii) AIM9 Polyclonal Antibody
Product Gene Name	anti-AIM9 antibody
Product Synonym Names	AIM9 Antibody; Altered inheritance of mitochondria protein 9, mitochondrial; Found in mitochondrial proteome protein 29; AIM9 FMP29 ACL031C
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	70,498 Da
3D Structure	ModBase 3D Structure for Q75CE0
Immunogen	Recombinant Ashbya gossypii (strain 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (Eremothecium gossypii) AIM9 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-AIM9 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-AIM9 antibody	MBS7199422 is an antibody targeting AIM9. Also known as Rabbit anti-Ashbya gossypii (strain 10895/CBS 109.51/FGSC 9923/NRRL Y-1056)(Yeast)(Eremothecium gossypii) AIM9 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-AIM9 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 AIM9. It may not necessarily be applicable to this product.

NCBI GI #	302306931
NCBI GeneID	4619498
NCBI Accession #	NP_983373.2

UniProt Primary Accession #	Q75CE0
UniProt Related Accession #	Q75CE0
GenBank Nucleotide #	NM_208726.2
NCBI Official Full Name	ACL031Cp
NCBI Official Symbol	AGOS_ACL031C
UniProt Protein Name	Altered inheritance of mitochondria protein 9, mitochondrial
UniProt Synonym Protein Names	Found in mitochondrial proteome protein 29
Protein Family	Altered inheritance of mitochondria protein
UniProt Gene Name	AIM9
UniProt Synonym Gene Names	FMP29
UniProt Entry Name	AIM9_ASHGO
NCBI Protein Information	ACL031Cp
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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