NPL4 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	NPL4, Polyclonal Antibody
Full Product Name	Rabbit anti-Ashbya gossypii (strain 10895/CBS 109.51/FGSC 9923/NRRL Y-1056)(Yeast)(Eremothecium gossypii) NPL4 Polyclonal Antibody
Product Gene Name	anti-NPL4 antibody
Product Synonym Names	NPL4 Antibody; Nuclear protein localization protein 4 NPL4 AGR211W
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	63,253 Da
3D Structure	ModBase 3D Structure for Q74ZJ1
Immunogen	Recombinant Ashbya gossypii (strain 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (Eremothecium gossypii) NPL4 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-NPL4 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-NPL4 antibody	MBS7197369 is an antibody targeting NPL4. Also known as Rabbit anti-Ashbya gossypii (strain 10895/CBS 109.51/FGSC 9923/NRRL Y-1056)(Yeast)(Eremothecium gossypii) NPL4 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-NPL4 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 NPL4. It may not necessarily be applicable to this product.

NCBI GI #	45201307
NCBI GeneID	4623179
NCBI Accession #	NP_986877.1
UniProt Primary Accession #	Q74ZJ1

UniProt Related Accession #	Q74ZJ1
GenBank Nucleotide #	NM_211939.1
NCBI Official Full Name	AGR211Wp
NCBI Official Symbol	AGOS_AGR211W
UniProt Protein Name	Nuclear protein localization protein 4
Protein Family	Nuclear protein localization protein
UniProt Gene Name	NPL4
UniProt Entry Name	NPL4_ASHGO
NCBI Protein Information	AGR211Wp
UniProt Comments for NPL4	Involved in the import of nuclear-targeted proteins into the nucleus and the export of poly(A) RNA out of the nucleus. Has a role in the endoplasmic reticulum-associated degradation (ERAD) pathway ().
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