YCF3 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	YCF3, Polyclonal Antibody
Full Product Name	Rabbit anti-Oryza sativa (Rice) YCF3 Polyclonal Antibody
Product Gene Name	anti-YCF3 antibody
Product Synonym Names	YCF3 Antibody; Photosystem I assembly protein Ycf3 ycf3
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Oryza sativa (Rice)
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	19,844 Da
3D Structure	ModBase 3D Structure for P0C516
Immunogen	Recombinant Oryza sativa (Rice) ycf3 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-YCF3 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-YCF3 antibody	MBS7151194 is an antibody targeting YCF3. Also known as Rabbit anti-Oryza sativa (Rice) YCF3 Polyclonal Antibody. Reactive in Oryza sativa (Rice). Host: Rabbit.
Other Notes	Small volumes of anti-YCF3 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 YCF3. It may not necessarily be applicable to this product.

NCBI GI #	148897905
NCBI Accession #	P0C516.1
UniProt Primary Accession #	P0C516
NCBI Official Full Name	Photosystem I assembly protein Ycf3
UniProt Protein Name	Photosystem I assembly protein Ycf3

Protein Family	Photosystem I assembly protein
UniProt Gene Name	ycf3
UniProt Comments for YCF3	Essential for the assembly of the photosystem I (PSI) complex. May act as a chaperone-like factor to guide the assembly of the PSI subunits.
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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