OS08G0174900 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Os08g0174900, Polyclonal Antibody
Full Product Name	Rabbit anti-Oryza sativa subsp. japonica (Rice) Os08g0174900 Polyclonal Antibody
Product Gene Name	anti-Os08g0174900 antibody
Product Synonym Names	Os08g0174900 Antibody; CRS2-associated factor 1, mitochondrial Os08g0174900 LOC_Os08g07790 OJ1134_B10.1 OSJNBa0054L03.32
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Oryza sativa subsp. japonica (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	47,988 Da
3D Structure	ModBase 3D Structure for Q6Z4U2
Immunogen	Recombinant Oryza sativa subsp. japonica (Rice) Os08g0174900 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-Os08g0174900 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-Os08g0174900 antibody	MBS7198970 is an antibody targeting Os08g0174900. Also known as Rabbit anti-Oryza sativa subsp. japonica (Rice) Os08g0174900 Polyclonal Antibody. Reactive in Oryza sativa subsp. japonica (Rice). Host: Rabbit.
Other Notes	Small volumes of anti-Os08g0174900 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 Os08g0174900. It may not necessarily be applicable to this product.

NCBI GI #	1002288685
NCBI GeneID	4344787
NCBI Accession #	XP_015648634.1
UniProt Primary Accession #	Q6Z4U2

UniProt Secondary Accession #	A0A0P0XCU5
UniProt Related Accession #	Q6Z4U2
GenBank Nucleotide #	XM_015793148.1
NCBI Official Full Name	CRS2-associated factor 1, mitochondrial
NCBI Official Symbol	LOC4344787
NCBI Official Synonym Symbols	OJ1134_B10.1
UniProt Protein Name	CRS2-associated factor 1, mitochondrial
UniProt Gene Name	Os08g0174900
NCBI Protein Information	CRS2-associated factor 1, mitochondrial
UniProt Comments for Os08g0174900	May be involved for the splicing of group IIB introns in mitochondrions.
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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Online datasheet: https://www.mybiosource.com/polyclonal-antibody/os08g0174900/7198970