OS03G0406200 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Os03g0406200, Polyclonal Antibody
Full Product Name	Rabbit anti-Oryza sativa subsp. japonica (Rice) Os03g0406200 Polyclonal Antibody
Product Gene Name	anti-Os03g0406200 antibody
Product Synonym Names	Os03g0406200 Antibody; Elongation factor 1-delta 2; EF-1-delta 2; Elongation factor 1B-beta 2; eEF-1B beta 2; Os03g0406200 LOC_Os03g29260 OSJNBa0002D18.20
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	24,655 Da
3D Structure	ModBase 3D Structure for Q40682
Immunogen	Recombinant Oryza sativa subsp. japonica (Rice) Os03g0406200 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-Os03g0406200 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-Os03g0406200 antibody	MBS7194148 is an antibody targeting Os03g0406200. Also known as Rabbit anti-Oryza sativa subsp. japonica (Rice) Os03g0406200 Polyclonal Antibody. Reactive in Oryza sativa subsp. japonica (Rice). Host: Rabbit.
Other Notes	Small volumes of anti-Os03g0406200 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 Os03g0406200. It may not necessarily be applicable to this product.

NCBI GI #	1002247232
NCBI GeneID	4333079
NCBI Accession #	XP_015627792.1
UniProt Primary Accession #	Q40682

UniProt Secondary Accession #	Q10JV7; Q9ZNV2
UniProt Related Accession #	Q40682
GenBank Nucleotide #	XM_015772306.1
NCBI Official Full Name	elongation factor 1-delta 2
NCBI Official Symbol	LOC4333079
UniProt Protein Name	Elongation factor 1-delta 2
UniProt Synonym Protein Names	Elongation factor 1B-beta 2; eEF-1B beta 2
UniProt Gene Name	Os03g0406200
UniProt Synonym Gene Names	EF-1-delta 2
NCBI Protein Information	elongation factor 1-delta 2
UniProt Comments for Os03g0406200	EF-1-beta and EF-1-beta' stimulate the exchange of GDP bound to EF-1-alpha to GTP.
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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