OS01G0706700 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Os01g0706700, Polyclonal Antibody
Full Product Name	Rabbit anti-Oryza sativa subsp. japonica (Rice) Os01g0706700 Polyclonal Antibody
Product Gene Name	anti-Os01g0706700 antibody
Product Synonym Names	Os01g0706700 Antibody; Anoctamin-like protein Os01g0706700 Os01g0706700 LOC_Os01g51040
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	76,152 Da
3D Structure	ModBase 3D Structure for Q0JJZ6
Immunogen	Recombinant Oryza sativa subsp. japonica (Rice) Os01g0706700 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-Os01g0706700 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-Os01g0706700 antibody	MBS7189094 is an antibody targeting Os01g0706700. Also known as Rabbit anti-Oryza sativa subsp. japonica (Rice) Os01g0706700 Polyclonal Antibody. Reactive in Oryza sativa subsp. japonica (Rice). Host: Rabbit.
Other Notes	Small volumes of anti-Os01g0706700 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 Os01g0706700. It may not necessarily be applicable to this product.

NCBI GI #	1002235340
NCBI GeneID	4327675
NCBI Accession #	XP_015621866.1
UniProt Primary Accession #	Q0JJZ6
UniProt Secondary Accession #	A0A0P0V754

UniProt Related Accession #	Q0JJZ6
GenBank Nucleotide #	XM_015766380.1
NCBI Official Full Name	anoctamin-like protein Os01g0706700
NCBI Official Symbol	LOC4327675
UniProt Protein Name	Anoctamin-like protein Os01g0706700
Protein Family	Anoctamin-like protein
UniProt Gene Name	Os01g0706700
NCBI Protein Information	anoctamin-like protein Os01g0706700
UniProt Comments for Os01g0706700	May act as a calcium-activated chloride channel.
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/os01g0706700/7189094