UEL-2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	UEL-2, Polyclonal Antibody
Full Product Name	Rabbit anti-Oryza sativa subsp. japonica (Rice) UEL-2 Polyclonal Antibody
Product Gene Name	anti-UEL-2 antibody
Product Synonym Names	UEL-2 Antibody; Probable UDP-arabinose 4-epimerase 2; EC 5.1.3.5; OsUEL-2; UDP-D-xylose 4-epimerase 2; UDP-galactose 4-epimerase-like protein 2; UEL-2 Os04g0618200 LOC_Os04g52730 OsJ_16180 OSJNBa0058K23.4 OSJNBa0093O08.14
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	42,784 Da
3D Structure	ModBase 3D Structure for Q8H0B6
Immunogen	Recombinant Oryza sativa subsp. japonica (Rice) UEL-2 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-UEL-2 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-UEL-2 antibody	MBS9002252 is an antibody targeting UEL-2. Also known as Rabbit anti-Oryza sativa subsp. japonica (Rice) UEL-2 Polyclonal Antibody. Reactive in Oryza sativa subsp. japonica (Rice). Host: Rabbit.
Other Notes	Small volumes of anti-UEL-2 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 UEL-2. It may not necessarily be applicable to this product.

NCBI GI #	1002261199
NCBI GeneID	4337011
NCBI Accession #	XP_015634966.1
UniProt Primary Accession #	Q8H0B6

UniProt Secondary Accession #	Q7X8J9; B7EBH1
UniProt Related Accession #	Q8H0B6
GenBank Nucleotide #	XM_015779480.1
NCBI Official Full Name	probable UDP-arabinose 4-epimerase 2
NCBI Official Symbol	LOC4337011
NCBI Official Synonym Symbols	UEL-2; OsUEL-2
UniProt Protein Name	Probable UDP-arabinose 4-epimerase 2
UniProt Synonym Protein Names	OsUEL-2; UDP-D-xylose 4-epimerase 2; UDP-galactose 4-epimerase-like protein 2
Protein Family	Probable UDP-arabinose 4-epimerase
UniProt Gene Name	UEL-2
NCBI Protein Information	probable UDP-arabinose 4-epimerase 2
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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