UEL-1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	UEL-1, Polyclonal Antibody
Full Product Name	Rabbit anti-Oryza sativa subsp. japonica (Rice) UEL-1 Polyclonal Antibody
Product Gene Name	anti-UEL-1 antibody
Product Synonym Names	UEL-1 Antibody; Probable UDP-arabinose 4-epimerase 1; EC 5.1.3.5; OsUEL-1; UDP-D-xylose 4-epimerase 1; UDP-galactose 4-epimerase-like protein 1; UEL-1 Os07g0139400 LOC_Os07g04690 OJ1417_E01.121 OsJ_23039 P0495H05.61
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	46,773 Da
3D Structure	ModBase 3D Structure for Q8H930
Immunogen	Recombinant Oryza sativa subsp. japonica (Rice) UEL-1 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-UEL-1 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-UEL-1 antibody	MBS9002270 is an antibody targeting UEL-1. Also known as Rabbit anti-Oryza sativa subsp. japonica (Rice) UEL-1 Polyclonal Antibody. Reactive in Oryza sativa subsp. japonica (Rice). Host: Rabbit.
Other Notes	Small volumes of anti-UEL-1 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-1. It may not necessarily be applicable to this product.

NCBI GI #	1002286781
NCBI GeneID	4342364
NCBI Accession #	XP_015647690.1
UniProt Primary Accession #	Q8H930

UniProt Secondary Accession #	Q0D8Q0; Q8GVZ4; A0A0P0X238
UniProt Related Accession #	Q8H930
GenBank Nucleotide #	XM_015792204.1
NCBI Official Full Name	probable UDP-arabinose 4-epimerase 1
NCBI Official Symbol	LOC4342364
NCBI Official Synonym Symbols	UEL-1; OsUEL-1; OsJ_23039; OJ1417_E01.121
UniProt Protein Name	Probable UDP-arabinose 4-epimerase 1
UniProt Synonym Protein Names	OsUEL-1; UDP-D-xylose 4-epimerase 1; UDP-galactose 4-epimerase-like protein 1
Protein Family	Probable UDP-arabinose 4-epimerase
UniProt Gene Name	UEL-1
NCBI Protein Information	probable UDP-arabinose 4-epimerase 1
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