ARF6 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ARF6, Polyclonal Antibody
Full Product Name	Rabbit anti-Oryza sativa subsp. indica (Rice) ARF6 Polyclonal Antibody
Product Gene Name	anti-ARF6 antibody
Product Synonym Names	ARF6 Antibody; Auxin response factor 6; OsARF6a; ARF6 ARF6A OsI_005844
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Oryza sativa subsp. indica (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	100,847 Da
3D Structure	ModBase 3D Structure for A2X1A1
Immunogen	Recombinant Oryza sativa subsp. indica (Rice) ARF6 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-ARF6 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-ARF6 antibody	MBS7167597 is an antibody targeting ARF6. Also known as Rabbit anti-Oryza sativa subsp. indica (Rice) ARF6 Polyclonal Antibody. Reactive in Oryza sativa subsp. indica (Rice). Host: Rabbit.
Other Notes	Small volumes of anti-ARF6 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 ARF6. It may not necessarily be applicable to this product.

NCBI GI #	158512870
NCBI Accession #	A2X1A1.1
UniProt Primary Accession #	A2X1A1
NCBI Official Full Name	Auxin response factor 6
UniProt Protein Name	Auxin response factor 6

UniProt Synonym Protein Names	OsARF6a
Protein Family	ADP-ribosylation factor
UniProt Gene Name	ARF6
UniProt Synonym Gene Names	ARF6A
UniProt Comments for ARF6	Auxin response factors (ARFs) are transcriptional factors that bind specifically to the DNA sequence 5'-TGTCTC-3' found in the auxin-responsive promoter elements (AuxREs).
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Online datasheet: https://www.mybiosource.com/polyclonal-antibody/arf6/7167597