DREB1J Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	DREB1J, Polyclonal Antibody
Full Product Name	Rabbit anti-Oryza sativa subsp. indica (Rice) DREB1J Polyclonal Antibody
Product Gene Name	anti-DREB1J antibody
Product Synonym Names	DREB1J Antibody; Dehydration-responsive element-binding protein 1J; Protein DREB1J; DREB1J ERF28 OsI_029100 OsI_029101
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	25,222 Da
3D Structure	ModBase 3D Structure for A2YXQ7
Immunogen	Recombinant Oryza sativa subsp. indica (Rice) DREB1J protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-DREB1J antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-DREB1J antibody	MBS7167959 is an antibody targeting DREB1J. Also known as Rabbit anti-Oryza sativa subsp. indica (Rice) DREB1J Polyclonal Antibody. Reactive in Oryza sativa subsp. indica (Rice). Host: Rabbit.
Other Notes	Small volumes of anti-DREB1J 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 DREB1J. It may not necessarily be applicable to this product.

NCBI GI #	172044098
NCBI Accession #	A2YXQ7.2
UniProt Primary Accession #	A2YXQ7
UniProt Secondary Accession #	A2YXQ8
NCBI Official Full Name	Dehydration-responsive element-binding protein 1J

UniProt Protein Name	Dehydration-responsive element-binding protein 1J
Protein Family	Dehydration-responsive element-binding protein
UniProt Gene Name	DREB1J
UniProt Synonym Gene Names	ERF28; Protein DREB1J
UniProt Comments for DREB1J	Transcriptional activator that binds specifically to the DNA sequence 5'-[AG]CCGAC-3'. Binding to the C-repeat/DRE element mediates high salinity- and dehydration-inducible transcription ().
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Online datasheet: https://www.mybiosource.com/polyclonal-antibody/dreb1j/7167959