PP2C53 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	PP2C53, Polyclonal Antibody
Full Product Name	PP2C53 Antibody
Product Gene Name	anti-PP2C53 antibody
Product Synonym Names	PP2C53; Probable protein phosphatase 2C 53 (OsPP2C53)(EC 3.1.3.16); Os05g0592800; LOC_Os05g51510; OsJ_018965; OsJ_19760; P0663C08.11
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	32,306 Da
3D Structure	ModBase 3D Structure for Q6L4R7
Immunogen	Recombinant Oryza sativa subsp. japonica (Rice) PP2C53 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-PP2C53 antibody	ELISA (EIA), Western Blot (WB)(ensure identification of antigen)
Related Product Information for anti-PP2C53 antibody	MBS7199219 is an antibody targeting PP2C53. Also known as PP2C53 Antibody. Reactive in Oryza sativa subsp. japonica (Rice). Host: Rabbit.
Other Notes	Small volumes of anti-PP2C53 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 PP2C53. It may not necessarily be applicable to this product.

NCBI GI #	1002272446
NCBI GeneID	4339797
NCBI Accession #	XP_015640522.1
UniProt Primary Accession #	Q6L4R7
UniProt Secondary Accession #	B7EHS4; B9FJ05

UniProt Related Accession #	Q6L4R7
GenBank Nucleotide #	XM_015785036.1
NCBI Official Full Name	probable protein phosphatase 2C 53
NCBI Official Symbol	LOC4339797
NCBI Official Synonym Symbols	OsPP2C53; OsJ_018965
UniProt Protein Name	Probable protein phosphatase 2C 53
UniProt Gene Name	Os05g0592800
UniProt Synonym Gene Names	OsPP2C53
NCBI Protein Information	probable protein phosphatase 2C 53
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Online datasheet: https://www.mybiosource.com/polyclonal-antibody/pp2c53/7199219