PDC3 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	PDC3, Polyclonal Antibody
Full Product Name	Rabbit anti-Oryza sativa subsp. indica (Rice) PDC3 Polyclonal Antibody
Product Gene Name	anti-PDC3 antibody
Product Synonym Names	PDC3 Antibody; Pyruvate decarboxylase 3; PDC; EC 4.1.1.1; PDC3 OsI_026469
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	62,638 Da
3D Structure	ModBase 3D Structure for A2YQ76
Immunogen	Recombinant Oryza sativa subsp. indica (Rice) PDC3 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-PDC3 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-PDC3 antibody	MBS7167648 is an antibody targeting PDC3. Also known as Rabbit anti-Oryza sativa subsp. indica (Rice) PDC3 Polyclonal Antibody. Reactive in Oryza sativa subsp. indica (Rice). Host: Rabbit.
Other Notes	Small volumes of anti-PDC3 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 PDC3. It may not necessarily be applicable to this product.

NCBI GI #	158513659
NCBI Accession #	A2YQ76.2
UniProt Primary Accession #	A2YQ76
UniProt Secondary Accession #	P51849; Q84NP9
NCBI Official Full Name	Pyruvate decarboxylase 3

UniProt Protein Name	Pyruvate decarboxylase 3
Protein Family	Pyruvate decarboxylase
UniProt Gene Name	PDC3
UniProt Synonym Gene Names	PDC
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