Patatin Group D-2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Patatin group D-2, Polyclonal Antibody
Full Product Name	Patatin group D-2 Antibody
Product Synonym Names	Patatin group D-2; Patatin group D-2 (EC 3.1.1.-)
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Solanum tuberosum (Potato)
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	42,687 Da
3D Structure	ModBase 3D Structure for Q2MY56
Immunogen	Recombinant Solanum tuberosum (Potato) Patatin group D-2 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-Patatin group D-2 antibody	ELISA (EIA), Western Blot (WB)(ensure identification of antigen)
Related Product Information for anti-Patatin group D-2 antibody	MBS7192674 is an antibody targeting Patatin group D-2. Also known as Patatin group D-2 Antibody. Reactive in Solanum tuberosum (Potato). Host: Rabbit.
Other Notes	Small volumes of anti-Patatin group D-2 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 Patatin group D-2. It may not necessarily be applicable to this product.

NCBI GI #	122201888
NCBI GeneID	0
NCBI Accession #	Q2MY56.1
UniProt Primary Accession #	Q2MY56
NCBI Official Full Name	Patatin group D-2
UniProt Protein Name	Patatin group D-2

Protein Family	Patatin group
UniProt Comments for Patatin group D-2	Probable lipolytic acyl hydrolase (LAH), an activity which is thought to be involved in the response of tubers to pathogens.
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