dmrt3a Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	dmrt3a, Polyclonal Antibody
Full Product Name	Rabbit anti-Danio rerio (Zebrafish)(Brachydanio rerio) dmrt3a Polyclonal Antibody
Product Gene Name	anti-dmrt3a antibody
Product Synonym Names	dmrt3a Antibody; Doublesex- and mab-3-related transcription factor 3a; Dmrt7a; dmrt3a si:dkeyp-31e5.2 zgc:101766
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Danio rerio (Zebrafish)(Brachydanio rerio)
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.
3D Structure	ModBase 3D Structure for P83758
Immunogen	Recombinant Danio rerio (Zebrafish) (Brachydanio rerio) dmrt3a protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-dmrt3a antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-dmrt3a antibody	MBS9015735 is an antibody targeting dmrt3a. Also known as Rabbit anti-Danio rerio (Zebrafish)(Brachydanio rerio) dmrt3a Polyclonal Antibody. Reactive in Danio rerio (Zebrafish)(Brachydanio rerio). Host: Rabbit.
Other Notes	Small volumes of anti-dmrt3a 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 dmrt3a. It may not necessarily be applicable to this product.

NCBI GI #	229577302
NCBI Accession #	NP_001005779.2
UniProt Primary Accession #	P83758
GenBank Nucleotide #	NP_001005779.2
NCBI Official Full Name	doublesex- and mab-3-related transcription factor 3a
UniProt Protein Name	Doublesex- and mab-3-related transcription factor 3a

UniProt Synonym Protein Names	Dmrt7a
Protein Family	Doublesex- and mab-3-related transcription factor
UniProt Gene Name	dmrt3a
UniProt Entry Name	DMT3A_DANRE
UniProt Comments for dmrt3a	Probable transcription factor that plays a role in configuring the spinal circuits controlling motion in vertebrates. Involved in neuronal specification within specific subdivision of spinal cord neurons and in the development of a coordinated locomotor network controlling movements. May regulate transcription ().
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