

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA331792

## **DMRT3 Rabbit Polyclonal Antibody**

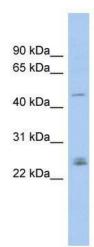
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-DMRT3 Antibody: synthetic peptide directed towards the middle region of human DMRT3. Synthetic peptide located within the following region: ALQAQLAKPDLTEERLGDGKSADNTEVFSDKDTDQRSSPDVAKSKGCFTP
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	51 kDa
Gene Name:	doublesex and mab-3 related transcription factor 3
Database Link:	<u>NP_067063</u> <u>Entrez Gene 58524 Human</u> <u>Q9NQL9</u>
Background:	DMRT3 may regulate transcription during sexual development.
Synonyms:	DMRTA3
Note:	lmmunogen sequence homology: Human: 100%; Bovine: 100%; Pig: 93%; Rat: 93%; Horse: 93%; Mouse: 93%; Rabbit: 93%; Guinea pig: 93%; Dog: 79%



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US 

## **Product images:**



WB Suggested Anti-DMRT3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: PANC1 cell lysate

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US