

#### OriGene Technologies, Inc.

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# **Product datasheet for TA345665**

### Mbd3 Rabbit Polyclonal Antibody

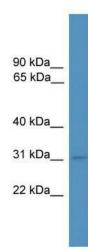
### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Mbd3 antibody: synthetic peptide corresponding to a region of Mouse. Synthetic peptide located within the following region: MERKRWECPALPQGWEREEVPRRSGLSAGHRDVFYYSPSGKKFRSKPQLA
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.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	32 kDa
Gene Name:	methyl-CpG binding domain protein 3
Database Link:	<u>NP 038623</u> <u>Entrez Gene 17192 Mouse</u> <u>Q9Z2D8</u>
Background:	The function of Mbd3 remains unknown.
Synonyms:	MBD3
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Guinea pig: 100%



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## **Product images:**



WB Suggested Anti-Mbd3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: Mouse Heart

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