

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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