

Product datasheet for TA340131

C7orf16 (PPP1R17) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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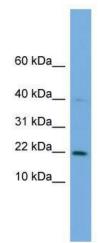
| Product Type: | Primary Antibodies |
|-------------------------|---|
| Applications: | WB |
| Recommended Dilution: | WB |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen for anti-C7orf16 antibody: synthetic peptide directed towards the middle region of human C7orf16. Synthetic peptide located within the following region: IKDCDLKKKPRKGKNVQATLNVESDQKKPRRKDTPALHIPPFIPGVFSEH |
| 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. |
| Concentration: | lot specific |
| Purification: | Affinity Purified |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 18 kDa |
| Gene Name: | protein phosphatase 1 regulatory subunit 17 |
| Database Link: | <u>NP_006649</u> <u>Entrez Gene 10842 Human</u> <u>O96001</u> |
| Background: | The function of C7orf16 remains unknown. |
| Synonyms: | C7orf16; GSBS |
| Note: | Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Dog: 92%; Horse: 92%; Bovine: 92%; Guinea pig: 92%; Rabbit: 85% |



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Protein Pathways: Long-term depression

Product images:



WB Suggested Anti-C7orf16 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: THP-1 cell lysate

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