

OriGene Technologies, Inc.

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Product datasheet for TA330229

PQBP1 Rabbit Polyclonal Antibody

Product data:

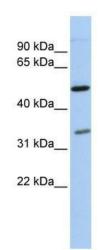
| Product Type: | Primary Antibodies |
|-------------------------|---|
| Applications: | WB |
| Recommended Dilution: | WB |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen for anti-PQBP1 antibody: synthetic peptide directed towards the middle region of human PQBP1. Synthetic peptide located within the following region: LVSWLSPHDPNSVVTKSAKKLRSSNADAEEKLDRSHDKSDRGHDKSDRSH |
| 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: | 30 kDa |
| Gene Name: | polyglutamine binding protein 1 |
| Database Link: | <u>NP_001027555</u> <u>Entrez Gene 10084 Human</u> <u>O60828</u> |
| Background: | PQBP1 is a nuclear polyglutamine-binding protein that contains a WW domainPQBP1 is a nuclear polyglutamine-binding protein that contains a WW domain (Waragai et al., 1999 [PubMed 10332029]). [supplied by OMIM] |
| Synonyms: | MRX2; MRX55; MRXS3; MRXS8; NPW38; RENS1; SHS |
| Note: | lmmunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Guinea pig: 100%; Rabbit: 93% |
| Protein Families: | Transcription Factors |



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Protein Pathways: Spliceosome

Product images:



WB Suggested Anti-PQBP1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: OVCAR-3 cell lysate

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