

### OriGene Technologies, Inc.

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# Product datasheet for TA330229

# **PQBP1** Rabbit Polyclonal Antibody

## **Product data:**

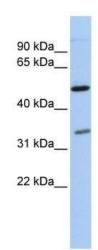
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-PQBP1 antibody: synthetic peptide directed towards the middle region of human PQBP1. Synthetic peptide located within the following 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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