

## Product datasheet for TA335517

### RRN3 Rabbit Polyclonal Antibody

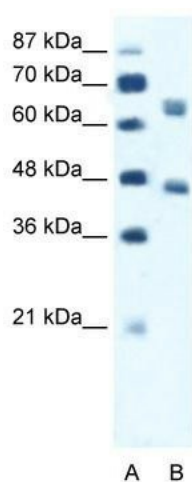
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-RRN3 Antibody: synthetic peptide directed towards the middle region of human RRN3. Synthetic peptide located within the following region: VDGKVDNGKTKDLYRDLINIFDKLLLPTHASCHVQFFMFYLCSEKLGFAE
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	74 kDa
Gene Name:	RRN3 homolog, RNA polymerase I transcription factor
Database Link:	<a href="#">NP_060897</a> <a href="#">Entrez Gene 54700 Human</a> <a href="#">Q9NYV6</a>
Background:	In mammals, growth-dependent regulation of RNA polymerase I (Pol I) transcription is mediated by RRN3, an essential initiation factor. It interacts with Pol I in the absence of template DNA, augments Pol I transcription in vivo and rescues transcription in extracts from growth-arrested cells in vitro.
Synonyms:	A-270G1.2; TIFIA
Note:	Immunogen Sequence Homology: Rat: 100%; Human: 100%; Dog: 93%; Pig: 86%; Horse: 86%; Mouse: 86%; Bovine: 86%; Rabbit: 86%; Guinea pig: 86%


[View online »](#)

Protein Families: Transcription Factors

### Product images:



WB Suggested Anti-RRN3 Antibody Titration: 1.25 ug/ml; ELISA Titer: 1:62500; Positive Control: Jurkat cell lysateRRN3 is supported by BioGPS gene expression data to be expressed in Jurkat