

## Product datasheet for **TA337926**

### YTHDC1 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-YTHDC1 antibody is: synthetic peptide directed towards the N-terminal region of Human YTHDC1. Synthetic peptide located within the following region: GKSATEYKNEEYQRSERNKRLDADRKIRLSSASREPYKNQPEKTCVRKR
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	83 kDa
Gene Name:	YTH domain containing 1
Database Link:	<a href="#">NP_588611</a> <a href="#">Entrez Gene 91746 Human Q96MU7</a>
Background:	YTHDC1 may be part of a signal transduction pathway that influences splice site selection.
Synonyms:	YT521; YT521-B
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Horse: 92%; Yeast: 75%



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## Product images:



WB Suggested Anti-YTHDC1 Antibody; Titration:  
1.0 ug/ml; Positive Control: Placenta