

Product datasheet for **TA330997**

TENT2 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-PAPD4 antibody: synthetic peptide directed towards the N terminal of human PAPD4. Synthetic peptide located within the following region: GRKRLSDEKNLPLDGKRQRFHSPHQEPTVVNQIVPLSGERRYSPPLFHT
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	56 kDa
Gene Name:	PAP associated domain containing 4
Database Link:	NP_776158 Entrez Gene 167153 Human Q6PIY7
Background:	PAPD4 is a cytoplasmic poly(A) RNA polymerase that adds successive AMP monomers to the 3'-end of specific RNAs, forming a poly(A) tail. In contrast to the canonical nuclear poly(A) RNA polymerase, it only adds poly(A) to selected cytoplasmic mRNAs. PAPD4 belongs to the DNA polymerase type-B-like family, GLD2 subfamily.
Synonyms:	GLD2; TUT2
Note:	Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%



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Product images:



WB Suggested Anti-PAPD4 Antibody Titration: 0.2-1 ug/ml; Positive Control: MCF7 cell lysate