

Product datasheet for **TA331007**

FTSJ1 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-FTSJ1 antibody: synthetic peptide directed towards the N terminal of human FTSJ1. Synthetic peptide located within the following region: MGRTSKDKRDVYYRLAKENGWRARSAFKLLQLDKEFQLFQGVTRAVDLCA
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:	36 kDa
Gene Name:	FtsJ RNA methyltransferase homolog 1 (E. coli)
Database Link:	NP_803188 Entrez Gene 24140 Human Q9UET6
Background:	FTSJ1 is a member of the S-adenosylmethionine-binding protein family. It is a nucleolar protein and may be involved in the processing and modification of rRNA. The protein encoded by this gene is a member of the S-adenosylmethionine-binding protein family. It is a nucleolar protein and may be involved in the processing and modification of rRNA. Three alternatively spliced transcript variants encoding different isoforms have been described for this gene.

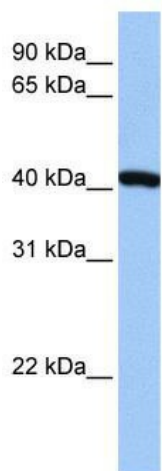


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Synonyms: CDLIV; JM23; MRX9; MRX44; SPB1; TRMT7

Note: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Yeast: 92%; Zebrafish: 92%

Product images:



WB Suggested Anti-FTSJ1 Antibody Titration: 0.2-1 ug/ml; Positive Control: HepG2 cell lysate