

Ftsj3 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI12943

Product Information

Application	WB
Primary Accession	Q5RJT2
Other Accession	NM_001012014 , NP_001012014
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Mouse, Rabbit, Pig, Guinea Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	94767

Additional Information

Gene ID	303608
Alias Symbol Other Names	Ftsj3 pre-rRNA processing protein FTSJ3 {ECO:0000255 HAMAP-Rule:MF_03163}, 2.1.1.- {ECO:0000255 HAMAP-Rule:MF_03163}, 2'-O-ribose RNA methyltransferase SPB1 homolog {ECO:0000255 HAMAP-Rule:MF_03163}, Protein ftsj homolog 3 {ECO:0000255 HAMAP-Rule:MF_03163}, Putative rRNA methyltransferase 3 {ECO:0000255 HAMAP-Rule:MF_03163}, Ftsj3
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-Ftsj3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	Ftsj3 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	Ftsj3
Function	RNA 2'-O-methyltransferase involved in the processing of the 34S pre-rRNA to 18S rRNA and in 40S ribosomal subunit formation.
Cellular Location	Nucleus, nucleolus {ECO:0000255 HAMAP- Rule:MF_03163}

Images



WB Suggested Anti-Ftsj3 Antibody Titration: 0.2-1 $\mu\text{g/ml}$
ELISA Titer: 1:12500
Positive Control: Rat Heart

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.