

DATASHEET

FTSJ3 Rabbit Polyclonal Antibody

CAT. NO. APA14958

KEY FEATURES

| | | | |
|---------------|---|---------------|---------------------|
| Target | FTSJ3 | Source / Host | Rabbit |
| Reactivity | Human | Clonality | Polyclonal |
| Applications | WB | Conjugation | Unconjugated |
| Form / Buffer | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. | | Storage at -20°C |

BACKGROUND

RNA 2'-O-methyltransferase involved in the processing of the 34S pre-rRNA to 18S rRNA and in 40S ribosomal subunit formation.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

| | |
|----|----------------|
| WB | 1:500 - 1:2000 |
|----|----------------|

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

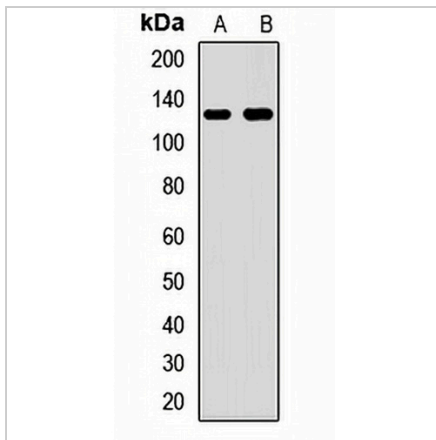
| | |
|-------------------|--|
| Description | Rabbit polyclonal antibody to FTSJ3 |
| Specificity | Recognizes endogenous levels of FTSJ3 protein. |
| Antibody Type | Primary antibody |
| Immunogen | Recombinant fusion protein of human FTSJ3 |
| Purification | The antibody was purified by immunogen affinity chromatography. |
| Molecular Weight | Predicted: 96 kD; Observed: 125 kD |
| Form/Buffer | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. |
| Alternative Names | pre-rRNA processing protein FTSJ3; 2'-O-ribose RNA methyltransferase SPB1 homolog; Protein ftsj homolog 3; Putative rRNA methyltransferase 3 |
| Gene Symbol | FTSJ3 |
| Entrez Gene | 117246(Human) |
| SwissProt | Q8IY81(Human) |

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of FTSJ3 expression in HeLa (A), MCF7 (B) whole cell lysates. (Predicted band size: 96 kD; Observed band size: 125 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.