# FBLL1 Antibody (Center) Blocking Peptide <br> Synthetic peptide <br> Catalog \# BP18446c 

## Specification

FBLL1 Antibody (Center) Blocking Peptide - Product Information

Primary Accession $\underline{\text { A6NHQ2 }}$

FBLL1 Antibody (Center) Blocking Peptide - Additional Information

Other Names
rRNA/tRNA 2'-O-methyltransferase fibrillarin-like protein 1, 211-, Protein-glutamine methyltransferase, FBLL1

## Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

## Storage

Maintain refrigerated at $2-8^{\circ} \mathrm{C}$ for up to 6 months. For long term storage store at $-20^{\circ} \mathrm{C}$.

## Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

## FBLL1 Antibody (Center) Blocking Peptide - Protein Information

## Name FBLL1

## Function

S-adenosyl-L-methionine-dependent methyltransferase that has the ability to methylate both RNAs and proteins. Involved in pre-rRNA processing by catalyzing the site-specific 2'-hydroxyl methylation of ribose moieties in pre-ribosomal RNA. Also acts as a protein methyltransferase by mediating methylation of glutamine residues (By similarity).

Cellular Location
Nucleus, nucleolus. Note=Fibrillar region of the nucleolus.

## FBLL1 Antibody (Center) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

[^0]FBLL1 is involved in pre-rRNA processing. Utilizes the methyl donor S-adenosyl-L-methionine to catalyze the site-specific 2'-hydroxyl methylation of ribose moieties in pre-ribosomal RNA (By similarity).


[^0]:    - Blocking Peptides

    FBLL1 Antibody (Center) Blocking Peptide - Images
    FBLL1 Antibody (Center) Blocking Peptide - Background

