

FBLL1 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP18446c**Specification**

FBLL1 Antibody (Center) Blocking Peptide - Product Information

Primary Accession [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°C for up to 6 months. For long term storage store at -20°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.

- [Blocking Peptides](#)

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

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).