

**FIP1L1 Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP8985b****Specification**

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**FIP1L1 Antibody (C-term) Blocking Peptide - Product Information**Primary Accession [Q6UN15](#)**FIP1L1 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 81608**Other Names**

Pre-mRNA 3'-end-processing factor FIP1, hFip1, FIP1-like 1 protein, Factor interacting with PAP, Rearranged in hypereosinophilia, FIP1L1, FIP1, RHE

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP8985b](/products/AP8985b) was selected from the C-term region of human FIP1L1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**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.

**FIP1L1 Antibody (C-term) Blocking Peptide - Protein Information****Name** FIP1L1**Synonyms** FIP1, RHE**Function**

Component of the cleavage and polyadenylation specificity factor (CPSF) complex that plays a key role in pre-mRNA 3'-end formation, recognizing the AAUAAA signal sequence and interacting with poly(A) polymerase and other factors to bring about cleavage and poly(A) addition. FIP1L1 contributes to poly(A) site recognition and stimulates poly(A) addition. Binds to U-rich RNA sequence elements surrounding the poly(A) site. May act to tether poly(A) polymerase to the CPSF complex.

**Cellular Location**

Nucleus.

**FIP1L1 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**FIP1L1 Antibody (C-term) Blocking Peptide - Images****FIP1L1 Antibody (C-term) Blocking Peptide - Background**

FIP1L1 is a subunit of the CPSF (cleavage and polyadenylation specificity factor) complex that polyadenylates the 3' end of mRNA precursors.

**FIP1L1 Antibody (C-term) Blocking Peptide - References**

Griffin, J.H., et.al., Proc. Natl. Acad. Sci. U.S.A. 100 (13), 7830-7835 (2003)