

SNRNP40 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP5272c**Specification**

SNRNP40 Antibody (Center) Blocking peptide - Product InformationPrimary Accession [Q96DI7](#)**SNRNP40 Antibody (Center) Blocking peptide - Additional Information**

Gene ID 9410

Other Names

U5 small nuclear ribonucleoprotein 40 kDa protein, U5 snRNP 40 kDa protein, U5-40K, 38 kDa-splicing factor, Prp8-binding protein, hPRP8BP, U5 snRNP-specific 40 kDa protein, WD repeat-containing protein 57, SNRNP40, PRP8BP, SFP38, WDR57

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.

SNRNP40 Antibody (Center) Blocking peptide - Protein Information

Name SNRNP40

Synonyms PRP8BP, SFP38, WDR57

Function

Required for pre-mRNA splicing as component of the activated spliceosome (PubMed: 11991638, PubMed: 28502770, PubMed: 28781166, PubMed: 28076346, PubMed: 30315277, PubMed: 29360106, PubMed: 29301961, PubMed: 30705154). Component of the U5 small nuclear ribonucleoprotein (snRNP) complex and the U4/U6-U5 tri-snRNP complex, building blocks of the spliceosome (PubMed: 9774689, PubMed: 16723661, PubMed: 26912367). As a component of the minor spliceosome, involved in the

splicing of U12- type introns in pre-mRNAs (Probable).

Cellular Location

Nucleus

SNRNP40 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

SNRNP40 Antibody (Center) Blocking peptide - Images