

C9orf119 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP11744c

Specification

C9orf119 Antibody (Center) Blocking peptide - Product Information

Primary Accession [O1ZZU3](#)

C9orf119 Antibody (Center) Blocking peptide - Additional Information

Gene ID 375757

Other Names

DNA repair protein SWI5 homolog, HBV DNAPT1-transactivated protein A, Protein SAE3 homolog, SWI5, C9orf119, SAE3

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.

C9orf119 Antibody (Center) Blocking peptide - Protein Information

Name SWI5

Synonyms C9orf119, SAE3

Function

Component of the SWI5-SFR1 complex, a complex required for double-strand break repair via homologous recombination.

Cellular Location

Nucleus.

C9orf119 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

C9orf119 Antibody (Center) Blocking peptide - Images

C9orf119 Antibody (Center) Blocking peptide - Background

The protein encoded by this gene contains a RING zincfinger, a motif known to be involved in protein-protein interactions. This gene has been found to be preferentially expressed in testis. Related pseudogenes and gene duplicates have also been identified on chromosome 11.

C9orf119 Antibody (Center) Blocking peptide - References

Taylor, T.D., et al. Nature 440(7083):497-500(2006) Yoshikawa, T., et al. Biochim. Biophys. Acta 1493(3):349-355(2000)