

C10orf78 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP11080a**Specification**

C10orf78 Antibody (N-term) Blocking peptide - Product Information

Primary Accession [Q86XK3](#)
Other Accession [NP_660290.3](#), [NP_001002759.1](#)

C10orf78 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 119392

Other Names

Swi5-dependent recombination DNA repair protein 1 homolog, Meiosis protein 5 homolog, SFR1, C10orf78, MEI5, MEIR5

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.

C10orf78 Antibody (N-term) Blocking peptide - Protein Information

Name SFR1

Synonyms C10orf78, MEI5, MEIR5

Function

Component of the SWI5-SFR1 complex, a complex required for double-strand break repair via homologous recombination (PubMed:21252223). Acts as a transcriptional modulator for ESR1 (PubMed:23874500).

Cellular Location

Nucleus. Note=Colocalizes with ESR1 in the nucleus

Tissue Location

Widely expressed..

C10orf78 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

C10orf78 Antibody (N-term) Blocking peptide - Images

C10orf78 Antibody (N-term) Blocking peptide - References

Grupe, A., et al. Am. J. Hum. Genet. 78(1):78-88(2006)Deloukas, P., et al. Nature 429(6990):375-381(2004)Gubin, A.N., et al. Genomics 59(2):168-177(1999)