
C6orf167 Antibody (N-term) Blocking peptide

Synthetic peptide
Catalog # BP10009a

Specification

**C6orf167 Antibody (N-term) Blocking peptide -
Product Information**

Primary Accession [Q6ZRQ5](#)
Other Accession [NP_940870.2](#)
Clone Names **91216055**
Peptide ID **91216055**

**C6orf167 Antibody (N-term) Blocking peptide -
Additional Information**

Gene ID 253714

Other Names

Protein MMS22-like, Methyl
methanesulfonate-sensitivity protein 22-like,
MMS22L, C6orf167

Format

Synthetic peptide was lyophilized with 100%
acetonitrile and is supplied as a powder.
Reconstitute with 0.1 ml DI water for a final
concentration of 1 mg/ml.

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.

**C6orf167 Antibody (N-term) Blocking peptide -
Protein Information**

Name MMS22L

Synonyms C6orf167

Function

Component of the MMS22L-TONSL complex, a
complex that stimulates the
recombination-dependent repair of stalled or
collapsed replication forks. The
MMS22L-TONSL complex is required to
maintain genome integrity during DNA
replication by promoting homologous
recombination-mediated repair of replication
fork-associated double-strand breaks. It may
act by mediating the assembly of RAD51
filaments on ssDNA.

Cellular Location

Nucleus. Note=Localizes to DNA damage sites, accumulates at stressed replication forks

C6orf167 Antibody (N-term) Blocking peptide - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)