

PHF16 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP17166b

Specification

PHF16 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [Q92613](#)

PHF16 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 9767

Other Names

Protein Jade-3, Jade family PHD finger protein 3, PHD finger protein 16, JADE3, KIAA0215, PHF16

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.

PHF16 Antibody (C-term) Blocking Peptide - Protein Information

Name JADE3

Synonyms KIAA0215, PHF16

Function

Scaffold subunit of some HBO1 complexes, which have a histone H4 acetyltransferase activity.

Tissue Location

Ubiquitously expressed, with highest levels in placenta and uterus.

PHF16 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

PHF16 Antibody (C-term) Blocking Peptide - Images

PHF16 Antibody (C-term) Blocking Peptide - Background

This gene is part of a gene cluster on chromosome Xp11.23. The encoded protein contains a zinc finger motif often found in transcriptional regulators, however, its exact function is not known. Alternative splicing results in multiple transcript variants encoding the same protein.

PHF16 Antibody (C-term) Blocking Peptide - References

Olsen, J.V., et al. Cell 127(3):635-648(2006) Olsen, J.V., et al. Cell 127(3):635-648(2006) Doyon, Y., et al. Mol. Cell 21(1):51-64(2006) Ross, M.T., et al. Nature 434(7031):325-337(2005) Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004)