

MBD3L1 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP18250b**Specification**

MBD3L1 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [Q8WWY6](#)

MBD3L1 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 85509

Other Names

Methyl-CpG-binding domain protein 3-like 1, MBD3-like protein 1, MBD3L1, MBD3L

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.

MBD3L1 Antibody (C-term) Blocking Peptide - Protein Information

Name MBD3L1

Synonyms MBD3L

Function

Transcriptional repressor.

Cellular Location

Nucleus. Note=Nuclear, in large foci

Tissue Location

Highly expressed in testis. Detected at low levels in pancreas. Not detected in the other tissues tested

MBD3L1 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

MBD3L1 Antibody (C-term) Blocking Peptide - Images**MBD3L1 Antibody (C-term) Blocking Peptide - Background**

This gene encodes a protein that is related to methyl-CpG-binding proteins but lacks the methyl-CpG binding domain. The protein is localized to discrete areas in the nucleus, and expression appears to be restricted to round spermatids, suggesting that the protein plays a role in the postmeiotic stages of male germ cell development.

MBD3L1 Antibody (C-term) Blocking Peptide - References

Jiang, C.L., et al. J. Biol. Chem. 279(50):52456-52464(2004) Yao, Y.L., et al. J. Biol. Chem. 278(43):42560-42568(2003) Jiang, C.L., et al. Genomics 80(6):621-629(2002)