

DMRT3 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP10526b**Specification****DMRT3 Antibody (C-term) Blocking Peptide - Product Information**

Primary Accession [Q9NQL9](#)
Other Accession [NP_067063.1](#)

DMRT3 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 58524

Other Names

Doublesex- and mab-3-related transcription factor 3, DMRT3, DMRTA3

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.

DMRT3 Antibody (C-term) Blocking Peptide - Protein Information

Name DMRT3

Synonyms DMRTA3

Function

Probable transcription factor that plays a role in configuring the spinal circuits controlling stride in vertebrates. Involved in neuronal specification within specific subdivision of spinal cord neurons and in the development of a coordinated locomotor network controlling limb

DMRT3 Antibody (C-term) Blocking Peptide - Background

May regulate transcription during sexual development (By similarity).

DMRT3 Antibody (C-term) Blocking Peptide - References

Kang, J.U., et al. Int. J. Oncol. 37(2):327-335(2010)Humphray, S.J., et al. Nature 429(6990):369-374(2004)Ottolenghi, C., et al. Genomics 79(3):333-343(2002)Brunner, B., et al. Genomics 77 (1-2), 8-17 (2001) :Ottolenghi, C., et al. Genomics 64(2):170-178(2000)

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Cellular Location

Nucleus

{ECO:0000255|PROSITE-ProRule:PRU00070
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Tissue Location

Expressed in testis..

**DMRT3 Antibody (C-term) Blocking
Peptide - Protocols**

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

- [Blocking Peptides](#)