

HOXB7 Antibody (Center) Blocking Peptide

Synthetic peptide Catalog # BP19283c

Specification

HOXB7 Antibody (Center) Blocking Peptide - Product Information

Primary Accession

P09629

HOXB7 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 3217

Other Names

Homeobox protein Hox-B7, Homeobox protein HHOC1, Homeobox protein Hox-2C, HOXB7, HOX2C

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.

HOXB7 Antibody (Center) Blocking Peptide - Protein Information

Name HOXB7

Synonyms HOX2C

Function

Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.

Cellular Location

Nucleus.

HOXB7 Antibody (Center) Blocking Peptide - Protocols

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

• Blocking Peptides

HOXB7 Antibody (Center) Blocking Peptide - Images

HOXB7 Antibody (Center) Blocking Peptide - Background





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This gene is a member of the Antp homeobox family andencodes a protein with a homeobox DNA-binding domain. It is included in a cluster of homeobox B genes located on chromosome 17. The encoded nuclear protein functions as a sequence-specifictranscription factor that is involved in cell proliferation and differentiation. Increased expression of this gene is associated with some cases of melanoma and ovarian carcinoma. [provided byRefSeq].

HOXB7 Antibody (Center) Blocking Peptide - References

Braig, S., et al. Cell. Mol. Life Sci. 67(20):3535-3548(2010)Novak, E.M., et al. Eur. J. Haematol. 84(2):185-186(2010)De Souza Setubal Destro, M.F., et al. Int. J. Oncol. 36(1):141-149(2010)Milanovic, D., et al. Int. J. Cancer 121(6):1205-1211(2007)Rubin, E., et al. Cancer Res. 67(4):1527-1535(2007)