

PAX1 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP11703a**Specification**

PAX1 Antibody (N-term) Blocking peptide - Product InformationPrimary Accession [P15863](#)**PAX1 Antibody (N-term) Blocking peptide - Additional Information****Gene ID** 5075**Other Names**

Paired box protein Pax-1, HuP48, PAX1, HUP48

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.

PAX1 Antibody (N-term) Blocking peptide - Protein Information**Name** PAX1**Synonyms** HUP48**Function**

This protein is a transcriptional activator. It may play a role in the formation of segmented structures of the embryo. May play an important role in the normal development of the vertebral column (By similarity).

Cellular Location

Nucleus.

PAX1 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

PAX1 Antibody (N-term) Blocking peptide - Images

PAX1 Antibody (N-term) Blocking peptide - Background

Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA[CG]TCA-3'.

PAX1 Antibody (N-term) Blocking peptide - References

Strathdee, G., et al. Leuk. Res. 34(5):685-686(2010)Oldak, M., et al. J. Virol. 84(3):1376-1386(2010)Son, Y.O., et al. BMB Rep 43(1):57-61(2010)Wang, L., et al. Xi Bao Yu Fen Zi Mian Yi Xue Za Zhi 26(1):5-8(2010)Guo, C., et al. HBPD INT 8(4):389-396(2009)