

PKNOX1 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP19329b

Specification

PKNOX1 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [P55347](#)

PKNOX1 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 5316

Other Names

Homeobox protein PKNOX1, Homeobox protein PREP-1, PBX/knotted homeobox 1, PKNOX1, PREP1

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.

PKNOX1 Antibody (C-term) Blocking Peptide - Protein Information

Name PKNOX1 {ECO:0000303|PubMed:9479508, ECO:0000312|HGNC:HGNC:9022}

Function

Activates transcription in the presence of PBX1A and HOXA1.

Cellular Location

Nucleus.

Tissue Location

Ubiquitous. Isoform 2 is expressed in all examined tissues except in bone marrow.

PKNOX1 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

PKNOX1 Antibody (C-term) Blocking Peptide - Images

PKNOX1 Antibody (C-term) Blocking Peptide - Background

The function of this protein remains unknown.

PKNOX1 Antibody (C-term) Blocking Peptide - References

Cirulli, E.T., et al. Eur. J. Hum. Genet. 18(7):815-820(2010) Longobardi, E., et al. Mol Oncol 4(2):126-134(2010) Zemunik, T., et al. Croat. Med. J. 50(1):23-33(2009) Chung, E.Y., et al. Immunity 27(6):952-964(2007) Ni, B., et al. Yi Chuan Xue Bao 31(1):19-25(2004)