

ZNF224 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP17677a**Specification**

ZNF224 Antibody (N-term) Blocking Peptide - Product InformationPrimary Accession [Q9NZL3](#)**ZNF224 Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 7767**Other Names**

Zinc finger protein 224, Bone marrow zinc finger 2, BMZF-2, Zinc finger protein 233, Zinc finger protein 255, Zinc finger protein 27, Zinc finger protein KOX22, ZNF224, BMZF2, KOX22, ZNF233, ZNF255, ZNF27

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.

ZNF224 Antibody (N-term) Blocking Peptide - Protein Information**Name** ZNF224**Synonyms** BMZF2, KOX22, ZNF233, ZNF255, ZNF27**Function**

May be involved in transcriptional regulation as a transcriptional repressor. The DEPDC1A-ZNF224 complex may play a critical role in bladder carcinogenesis by repressing the transcription of the A20 gene, leading to transport of NF-KB protein into the nucleus, resulting in suppression of apoptosis of bladder cancer cells.

Cellular Location

Nucleus Note=Colocalizes with DEPDC1A at the nucleus

Tissue Location

Ubiquitous. Mainly expressed in fetal tissues.

ZNF224 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

ZNF224 Antibody (N-term) Blocking Peptide - Images

ZNF224 Antibody (N-term) Blocking Peptide - Background

ZNF224 may be involved in transcriptional regulation as a transcriptional repressor.

ZNF224 Antibody (N-term) Blocking Peptide - References

Harada, Y., et al. Cancer Res. 70(14):5829-5839(2010)Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Shulman, J.M., et al. PLoS ONE 5 (6), E11244 (2010) :Cesaro, E., et al. J. Biol. Chem. 284(47):32321-32330(2009)Iacobazzi, V., et al. Biochem. Biophys. Res. Commun. 386(1):186-191(2009)