

**ZNF10 Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP17496a**

**Specification**

---

**ZNF10 Antibody (N-term) Blocking Peptide - Product Information**

Primary Accession [P21506](#)

**ZNF10 Antibody (N-term) Blocking Peptide - Additional Information**

**Gene ID** 7556

**Other Names**

Zinc finger protein 10, Zinc finger protein KOX1, ZNF10, KOX1

**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.

**ZNF10 Antibody (N-term) Blocking Peptide - Protein Information**

**Name** ZNF10

**Synonyms** KOX1

**Function**

May be involved in transcriptional regulation.

**Cellular Location**

Nucleus.

**ZNF10 Antibody (N-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**ZNF10 Antibody (N-term) Blocking Peptide - Images**

**ZNF10 Antibody (N-term) Blocking Peptide - Background**

The protein encoded by this gene contains a C2H2 zincfinger, and has been shown to function as a transcriptional repressor. The Kruppel-associated box (KRAB) domain of this protein is found to be responsible for its transcriptional repression activity. RING finger containing protein TIF1 was reported to interact with the KRAB domain, and may serve as a mediator for the repression activity of this protein.

#### **ZNF10 Antibody (N-term) Blocking Peptide - References**

Lorenz, P., et al. Biol. Chem. 382(4):637-644(2001) Peng, H., et al. J. Biol. Chem. 275(24):18000-18010(2000) Moosmann, P., et al. Biol. Chem. 378(7):669-677(1997) Moosmann, P., et al. Nucleic Acids Res. 24(24):4859-4867(1996) Vissing, H., et al. FEBS Lett. 369 (2-3), 153-157 (1995) :