

ZNF10 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17496a**Specification**

ZNF10 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	P21506
Other Accession	NP_056209.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	66455
Antigen Region	118-148

ZNF10 Antibody (N-term) - Additional Information**Gene ID** 7556**Other Names**

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

Target/Specificity

This ZNF10 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 118-148 amino acids from the N-terminal region of human ZNF10.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ZNF10 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF10 Antibody (N-term) - Protein Information**Name** ZNF10**Synonyms** KOX1

Function May be involved in transcriptional regulation.

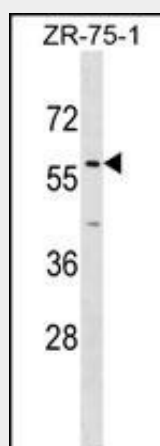
Cellular Location
Nucleus.

ZNF10 Antibody (N-term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ZNF10 Antibody (N-term) - Images



ZNF10 Antibody (N-term) (Cat. #AP17496a) western blot analysis in ZR-75-1 cell line lysates (35ug/lane). This demonstrates the ZNF10 antibody detected the ZNF10 protein (arrow).

ZNF10 Antibody (N-term) - Background

The protein encoded by this gene contains a C2H2 zinc finger, 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) - 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) :