

## **ZNF10 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57111

# **Specification**

## **ZNF10 Polyclonal Antibody - Product Information**

Application IHC-P, IHC-F, IF, ICC

Primary Accession
Host
Clonality
Calculated MW
Physical State
P21506
Rabbit
Polyclonal
66 KDa
Liquid

Immunogen KLH conjugated synthetic peptide derived

from human ZNF10

Epitope Specificity 81-180/573

Isotype IgG

Purity

affinity purified by Protein A

Buffer 0.01M TBS (pH7.4) with 1% BSA, 0.02%

Proclin300 and 50% Glycerol.

SUBCELLULAR LOCATION Nucleus.

SIMILARITY Belongs to the krueppel C2H2-type

zinc-finger protein family. Contains 11 C2H2-type zinc fingers. Contains 1 KRAB

domain.

Important Note This product as supplied is intended for

research use only, not for use in human, therapeutic or diagnostic applications.

## **Background Descriptions**

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. [provided by RefSeq, Jul 2008]

## **ZNF10 Polyclonal Antibody - Additional Information**

#### **Gene ID 7556**

#### **Other Names**

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

## **Dilution**

- <span class ="dilution\_IHC-P">IHC-P~~N/A</span><br \><span class</pre>
- ="dilution IHC-F">IHC-F~~N/A</span><br \><span class
- ="dilution IF">IF~~1:50~200</span><br/>span class = "dilution ICC">ICC~~N/A</span>

# Storage



Store at -20  $^{\circ}$ C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4  $^{\circ}$ C.

## **ZNF10 Polyclonal Antibody - Protein Information**

Name ZNF10

**Synonyms KOX1** 

**Function** 

May be involved in transcriptional regulation.

**Cellular Location** 

Nucleus.

# **ZNF10 Polyclonal Antibody - Protocols**

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

**ZNF10 Polyclonal Antibody - Images**