

ZNF10 Rabbit pAb

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Catalog # AP57111

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	P21506
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	66455
Physical State	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]

Additional Information

Gene ID	7556
Other Names	Zinc finger protein 10, Zinc finger protein KOX1, ZNF10, KOX1
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500
Storage	Store at -20 °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 °C.

Protein Information

Name	ZNF10
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Synonyms	KOX1
Function	May be involved in transcriptional regulation.
Cellular Location	Nucleus.

Background

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