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ZFP92 Rabbit pAb

Catalog # AP97747

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	A6NM28
Other Accession	A6NM28
Reactivity	Human, Mouse
Predicted	Rabbit
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45791
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZFP92
Epitope Specificity	301-400/416
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	ZFP92 belongs to the krueppel C2H2-type zinc-finger protein family. It contains eight C2H2-type zinc fingers and one KRAB domain. ZFP92 may be involved in transcriptional regulation.

Additional Information

Gene ID	139735
Other Names	ZNF897; ZFP92_HUMAN; ZFP92; Zfp-92; ZFP92 zinc finger protein; zinc finger protein homologous to Zfp92 in mouse; zinc finger protein 92 homolog (mouse)
Dilution	IHC-P=1:100-500,IHC-F=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	ZFP92
Function	KRAB domain-containing zinc-finger protein that represses B1/Alu SINE transposable elements and modulates the transcription of nearby genes in a tissue-specific manner. It regulates glucose homeostasis and lipid metabolism

by modulating the expression of the endocrine cell-defining transcription factor, MAFB, in pancreatic islets and, the fat metabolism regulator, ACACB, in adipose tissue and muscle.

Cellular Location Nucleus {ECO:0000250|UniProtKB:Q62396}.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.