

ZFP92 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP20384a

Product Information

Application	WB, E
Primary Accession	A6NM28
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB42890
Calculated MW	45791
Antigen Region	51-80

Additional Information

Gene ID	139735
Other Names	Zinc finger protein 92 homolog, Zfp-92, ZFP92
Target/Specificity	This ZFP92 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 51-80 amino acids from the N-terminal region of human ZFP92.
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	ZFP92 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

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.

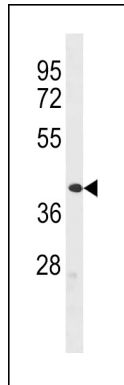
Cellular Location

Nucleus {ECO:0000250|UniProtKB:Q62396}.

Background

May be involved in transcriptional regulation (By similarity).

Images



ZFP92 Antibody (N-term) (Cat. #AP20384a) western blot analysis in human Uterus tissue lysates (35ug/lane). This demonstrates the ZFP92 antibody detected the ZFP92 protein (arrow).

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