

**Product Name: ZFP91 Rabbit Polyclonal Antibody**  
**Catalog #: APRab20092**



## Summary

<b>Production Name</b>	ZFP91 Rabbit Polyclonal Antibody
<b>Description</b>	Rabbit Polyclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB
<b>Reactivity</b>	Human,Mouse,Rat

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
<b>Purification</b>	Affinity purification

## Immunogen

<b>Gene Name</b>	ZFP91 ZNF757 FKSG11
<b>Alternative Names</b>	ZFP91 ZNF757 FKSG11
<b>Gene ID</b>	80829.0
<b>SwissProt ID</b>	Q96JP5.The antiserum was produced against synthesized peptide derived from the Internal region of human ZFP91. AA range:401-450

## Application

<b>Dilution Ratio</b>	WB 1:500-2000, ELISA 1:10000-20000
<b>Molecular Weight</b>	60kD

## Background

The protein encoded by this gene is a member of the zinc finger family of proteins. The gene product contains C2H2-type

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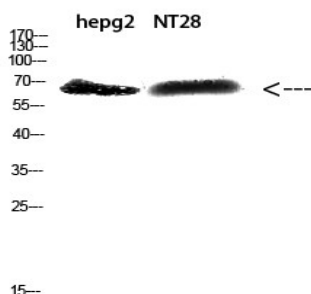


domains, which are the classical zinc finger domains found in numerous nucleic acid-binding proteins. This protein functions as a regulator of the non-canonical NF-kappaB pathway in lymphotoxin-beta receptor signaling. Alternative splicing results in multiple transcript variants. A read-through transcript variant composed of ZFP91 and the downstream CNTF gene sequence has been identified, but it is thought to be non-coding. Read-through transcription of ZFP91 and CNTF has also been observed in mouse. A ZFP91-related pseudogene has also been identified on chromosome 2. [provided by RefSeq, Oct 2010],disease:Overexpressed in most acute myelogenous leukemia (AML) cases (27 over 29),,function: CNTF is a survival factor for various neuronal cell types. Seems to prevent the degeneration of motor axons after axotomy,,function: May be involved in transcriptional regulation. May play an important role in cell proliferation and/or anti-apoptosis,,online information: Ciliary neurotrophic factor entry,,similarity: Belongs to the CNTF family,,similarity: Belongs to the krueppel C2H2-type zinc-finger protein family,,similarity: Contains 5 C2H2-type zinc fingers,,subunit: Homodimer,,tissue specificity: Expressed ubiquitously, particularly at high level in testis. Isoform 2 is testis specific,,tissue specificity: Nervous system,,

## Research Area

Cytokine-cytokine receptor interaction;Jak\_STAT;

## Image Data



Western Blot analysis of hepg2, NT28 cells using Antibody diluted at 500. Secondary antibody was diluted at 1:20000

## Note

For research use only.