# **ZFP91 Polyclonal Antibody**

Catalog Number: E-AB-36197



Note: Centrifuge before opening to ensure complete recovery of vial contents.

### Description

Reactivity Human, Mouse, Rat

**Immunogen** Synthetic peptide from human protein

Host Rabbit
Isotype IgG

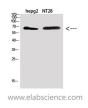
**Purification** Affinity purification

**Formulation** PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

### **Applications** Recommended Dilution

WB 1:500-2000 ELISA 1:10000-20000

#### Data



Western Blot analysis of HepG2, NT28 cells using ZFP91 Polyclonal Antibody at dilution of 1:500.

Observed Mw:60kDa Calculated Mw:60kDa

## **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

### **Background**

ZFP91 (ZFP91 Zinc Finger Protein) is a Protein Coding gene. GO annotations related to this gene include nucleic acid binding and ubiquitin-protein transferase activity. An important paralog of this gene is ZFP91-CNTF. The protein encoded by this gene is a member of the zinc finger family of proteins. The gene product contains C2H2-type 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.

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