

Datasheet for ABIN656803  
**anti-ZFP91 antibody (AA 216-245)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	400 µL
Target:	ZFP91
Binding Specificity:	AA 216-245
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZFP91 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This ZFP91 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 216-245 amino acids from the Central region of human ZFP91.
Clone:	RB33149
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	ZFP91
Alternative Name:	ZFP91 ( <a href="#">ZFP91 Products</a> )

## Target Details

**Background:** 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.

**Molecular Weight:** 63445

**Gene ID:** 80829

**NCBI Accession:** [NP\\_001183980](#), [NP\\_444251](#)

**UniProt:** [Q96JP5](#)

## Application Details

**Application Notes:** WB: 1:2000. WB: 1:2000

**Restrictions:** For Research Use only

## Handling

**Format:** Liquid

**Buffer:** Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

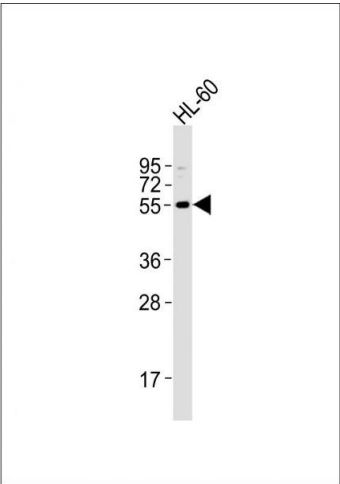
**Preservative:** Sodium azide

**Precaution of Use:** This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

**Storage:** 4 °C,-20 °C

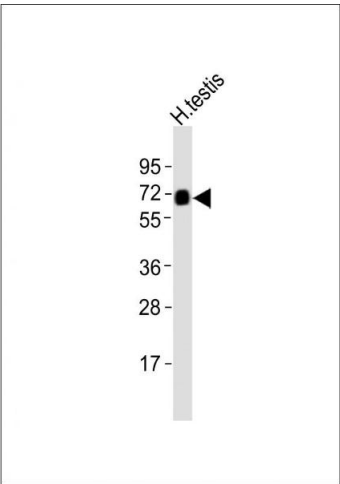
**Storage Comment:** ZFP91 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.

**Expiry Date:** 6 months



#### Western Blotting

**Image 1.** Anti-ZFP91 Antibody (Center) at 1:2000 dilution + HL-60 whole cell lysates. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 63 kDa. Blocking/Dilution buffer: 5 % NFDM/TBST.



#### Western Blotting

**Image 2.** Anti-ZFP91 Antibody (Center) at 1:2000 dilution + human testis lysates. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 63 kDa. Blocking/Dilution buffer: 5 % NFDM/TBST.