

ZFP91 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP09675
Host	Rabbit
Isotype	lgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human ZFP91. AA range:401-450
Mol wt	59571
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	ZFP91 Antibody
Synonyms	ZFP91 ZNF757 FKSG11

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The protein encoded by ZFP91 (ZFP91 zinc finger protein) 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.

Recommended Dilution

WB: 1: 500 - 2000 ELISA: 1: 10000 - 20000 Not yet tested in other applications.

Images

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

Storage -20°C for one year

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