

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **ZFP91 RABBIT PAB**

Cat.#: S218045

**Product Name:** Anti-ZFP91 Rabbit Polyclonal Antibody **Synonyms:** PZF; DMS-8; DSM-8; FKSG11; ZFP-91; ZNF757 **UNIPROT ID:** Q96JP5 (Gene Accession - BC051743)

**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.

**Immunogen:** Fusion protein of human ZFP91

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 2000-5000

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

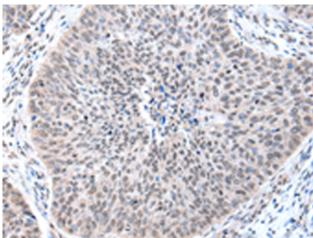
**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

glycerol

Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human lung cancer tissue using 218045(ZFP91 Antibody) at a dilution of 1/20(Nucleus).

In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with the fusion protein and then with 218045(Anti-ZFP91 Antibody) at dilution 1/20.



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