

Anti-ZFP91 antibody





Description Rabbit polyclonal to ZFP91.

Model STJ98654

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, WB

Immunogen Synthetic peptide from AA range: 401-450.

Immunogen Region 401-450 aa

Gene ID 80829

Gene Symbol ZFP91

Dilution range WB 1:5000-10000ELISA 1:10000

Specificity The antibody detects endogenous ZFP91 protein

Tissue Specificity Expressed ubiquitously, particularly at high level in testis. Isoform 2 is testis

specific.

Purification The antibody was affinity-purified from rabbit serum by affinity-

chromatography using specific immunogen.

Note For Research Use Only (RUO).

Protein Name E3 ubiquitin-protein ligase ZFP91 RING-type E3 ubiquitin transferase ZFP91

Zinc finger protein 757 Zinc finger protein 91 homolog Zfp-91

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50%

Glycerol.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:14983</u>OMIM:NA

Alternative Names E3 ubiquitin-protein ligase ZFP91 RING-type E3 ubiquitin transferase ZFP91

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Function Atypical E3 ubiquitin-protein ligase that mediates 'Lys-63'-linked

ubiquitination of MAP3K14/NIK, leading to stabilize and activate MAP3K14/NIK. It thereby acts as an activator of the non-canonical NF-kappa-B2/NFKB2 pathway. May also play an important role in cell

proliferation and/or anti-apoptosis.

Cellular Localization Nucleus

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