

ZFP91 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI10939

Product Information

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|--------------------------|---|
| Application | WB |
| Primary Accession | Q96JP5 |
| Other Accession | NM_053023 , NP_444251 |
| Reactivity | Human, Mouse, Rat, Rabbit, Dog, Horse, Bovine |
| Predicted | Human, Mouse, Rat, Rabbit, Dog, Horse, Bovine |
| Host | Rabbit |
| Clonality | Polyclonal |
| Calculated MW | 63445 |

Additional Information

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|-------------------------------------|---|
| Gene ID | 80829 |
| Alias Symbol | PZF, DMS-8, DSM-8, FKSG11, ZFP-91, ZNF757 |
| Other Names | E3 ubiquitin-protein ligase ZFP91, 6.3.2.-, Zinc finger protein 757, Zinc finger protein 91 homolog, Zfp-91, ZFP91, ZNF757 |
| Format | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| Reconstitution & Storage | Add 100 ul of distilled water. Final anti-ZFP91 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles. |
| Precautions | ZFP91 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures. |

Protein Information

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| Name | ZFP91 |
| Synonyms | ZNF757 |
| 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 Location | Nucleus. |

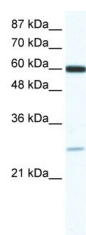
Tissue Location

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

References

Unoki,M., (2003) Int. J. Oncol. 22 (6), 1217-1223
Reconstitution and Storage: For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

Images



WB Suggested Anti-ZFP91 Antibody Titration: 0.25 µg/ml
Positive Control: Jurkat Whole Cell

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.