

## PRPF4

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:20 - 1:100

**Calculated MW:**58kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human PRPF4

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

PRP4; HPRP4; Prp4p; HPRP4P; SNRNP60;

**Background:**

The protein encoded by this gene is part of a heteromeric complex that binds U4, U5, and U6 small nuclear RNAs and is involved in pre-mRNA splicing. The encoded protein also is a mitotic checkpoint protein and a regulator of chemoresistance in human ovarian cancer. Two transcript variants encoding different isoforms have been found for this gene.

*To place an order, please [Click HERE](#).*

**Catalog #:**A6052

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**9128

**Isotype:**IgG

**Swiss Prot:**O43172

**Purity:**Affinity purification

For research use only.