

## For Research Use Only **Product Datasheet**

## PRPF4 Rabbit pAb

db9257 Package : 20μL 50μL 100μL

Product Name: PRPF4 Rabbit pAb

Cat.No.: db9257

Synonyms: PRP4; RP70; HPRP4; Prp4p; HPRP4P; SNRNP60

Application: WB, IHC, ICC/IF, FC, IP

Reactivity : Human

Host species : Rabbit

**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. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Apr 2016]

**Immunogen** A synthetic peptide of human PRPF4

**Gene ID** 9128

Swiss Prot 043172

Synonyms PRP4; RP70; HPRP4; Prp4p; HPRP4P; SNRNP60

Reactivity Human

**Application** WB, IHC, ICC/IF, FC, IP

Recommended dilution WB: 1:2000

IHC: 1:500 ICC/IF: 1:200 FC: 1:20

IP: 1:20

Calculated MW 59 kDa

**Observed MW** 59 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

**Purity** Affinity Purification

Conjugation Un-conjugated



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**Storage Stability** 

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.