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# PRPF3 Polyclonal Antibody

**Cat #:** G-AB-10680

**Host:** Rabbit **Reactivity:** Human, Mouse, Rat

**Isotype:** IgG **Clonality:**

**Overview:**
The removal of introns from nuclear pre-mRNAs occurs on complexes called spliceosomes, which are made up of 4 small nuclear ribonucleoprotein (snRNP) particles and an undefined number of transiently associated splicing factors. This gene product is one of several proteins that associate with U4 and U6 snRNPs. Mutations in this gene are associated with retinitis pigmentosa-18.

**Gene ID:** 9129

**Accession #:**

**Immunogen:** Recombinant fusion protein of human PRPF3 (NP_004689.1).

**Conjugation:** Unconjugated

**Swissprot:** O43395

**Calculated Molecular Weight:** 31 kDa/77 kDa

**Observed Molecular Weight:** 100 kDa

**Concentration:** 1 mg/mL

**Buffer:** PBS with 0.02% sodium azide, 50% glycerol, pH7.3

**Purification Method:** Affinity purification

**Application:** WB,IHC,IF

**Dilution:** WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.

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