# **PRPF3 Polyclonal Antibody**

catalog number: E-AB-18857



Note: Centrifuge before opening to ensure complete recovery of vial contents.

## Description

Reactivity Human; Mouse

**Immunogen** Fusion protein of human PRPF3

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

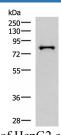
**Conjugation** Unconjugated

**buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
WR	1:1000-1:5000

**IHC** 1:30-1:150

#### Data



Immunohistochemistry of paraffin-embeddee

Western blot analysis of HepG2 cell lysate using PRPF3 Polyclonal Antibody at dilution of 1:2000

> Observed-MV:Refer to figures Calculated-MV:78 kDa

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using PRPF3 Polyclonal Antibody at dilution of 1:35(×200)

### Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

### Background

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.

## For Research Use Only