

PRPF3 polyclonal antibody

Catalog: BS66280

Host: Rabbit

Reactivity: Human, Mouse

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.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

~ 90 kDa

Swiss-Prot:

O43395

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

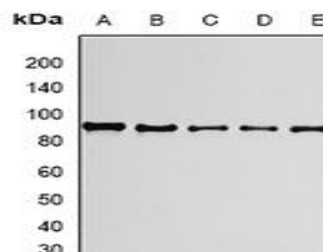
WB, 1:500 - 1:2000 | IHC, 1:50 - 1:200 | IF/ICC, 1:50 - 1:200

Storage&Stability:

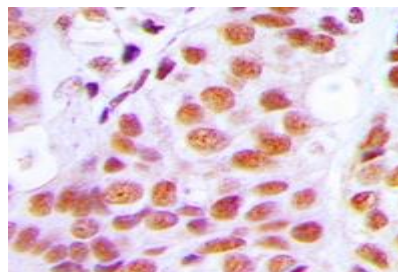
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

PRPF3 polyclonal antibody detects endogenous levels of PRPF3 protein.

DATA:

Western blot analysis of PRPF3 expression in A549 (A), HepG2 (B), THP1 (C), mouse spleen (D), mouse testis (E) whole cell lysates.



Immunohistochemical analysis of PRPF3 staining in human breast cancer formalin fixed paraffin embedded tissue section.



Immunofluorescent analysis of PRPF3 staining in U2OS cells.

Note:

For research use only, not for use in diagnostic procedure.

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