

PRPF8 Recombinant antibody

Cat:B35097D

Company: HaoKebio

Uniprot ID:Q6P2Q9

Applications: IHC:1:200-1:2000

Organism:Rabbit

IHC-Polymer:1:800-1:8000

Species reactivity:Human Mouse Rat

IHC-TSA:1:1000-1:10000

Molecular Weight Calculation: 274 kDa

IF:1:50-1:100

Observed Molecular Weight: 274 kDa

WB:1:2000-1:20000

Background:

Pre-mRNA splicing occurs in 2 sequential transesterification steps. The protein encoded by this gene is a component of both U2- and U12-dependent spliceosomes, and found to be essential for the catalytic step II in pre-mRNA splicing process. It contains several WD repeats, which function in protein-protein interactions. This protein has a sequence similarity to yeast Prp8 protein. This gene is a candidate gene for autosomal dominant retinitis pigmentosa.

Synonyms:

PRP8; RP13; HPRP8; PRPC8; SNRNP220

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

Nucleus

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

Storage:

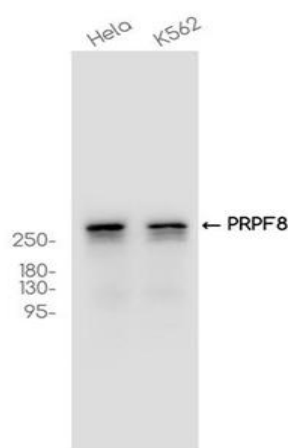
Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0), Medium high heat for 8 minutes, stop for 7 minutes, medium

high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:



Dilution of 1:20000 incubated at room temperature for 1.5 hours.

Source of Reagents:

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发表[英文论文]请标注:PRPF8(B35097D) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.