

PACO45614

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000,
IHC:1:20-1:200

Protein Background:

Participates in pre-mRNA splicing. Part of the U4/U5/U6 tri-snRNP complex, one of the building blocks of the spliceosome.

Gene ID:

PRPF4

Uniprot

O43172

Synonyms:

U4/U6 small nuclear ribonucleoprotein Prp4 (PRP4 homolog) (hPrp4) (U4/U6 snRNP 60 kDa protein) (WD splicing factor Prp4), PRPF4, PRP4

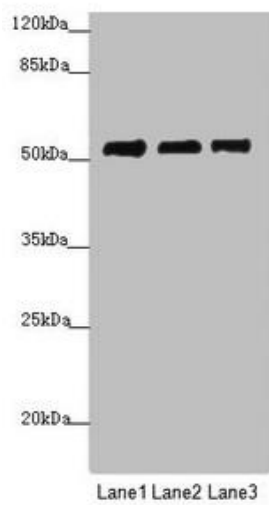
Immunogen:

Recombinant Human U4/U6 small nuclear ribonucleoprotein Prp4 protein (1-260AA).

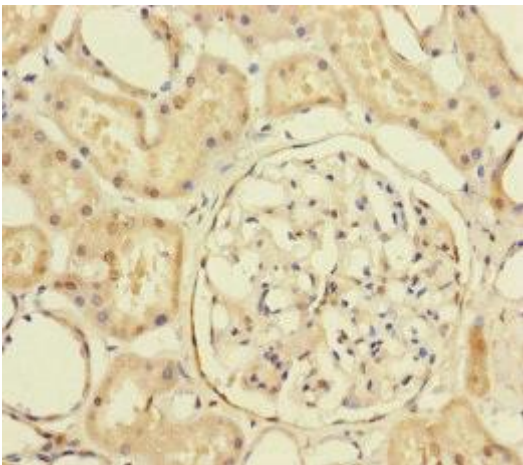
Storage:

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

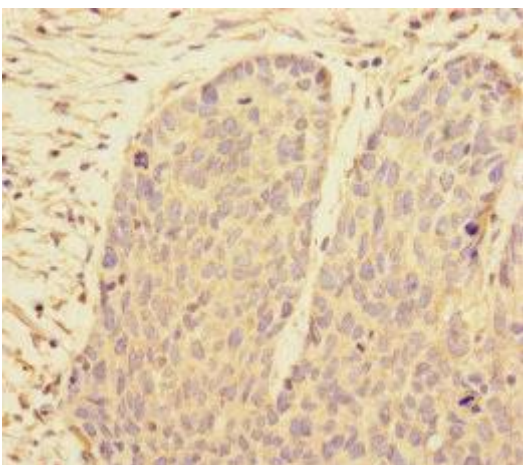
Product Images



Western blot. All lanes: PRPF4 antibody at 3.89 $\mu\text{g/ml}$. Lane 1: Jurkat whole cell lysate. Lane 2: HeLa whole cell lysate. Lane 3: HepG2 whole cell lysate. Secondary: Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 58 kDa. Observed band size: 58 kDa.



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO45614 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human ovarian cancer using PACO45614 at dilution of 1:100.