

For Research Use Only

# RRN3 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87046-2-PBS



## Basic Information

Catalog Number:

87046-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23207

GenBank Accession Number:

BC132688

GeneID (NCBI):

54700

UNIPROT ID:

Q9NYV6

Full Name:

RRN3 RNA polymerase I transcription factor homolog (*S. cerevisiae*)

Purification Method:

Protein A purification

CloneNo.:

252129D5

## Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

human

## Background Information

### Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

For technical support and original validation data for this product please contact:

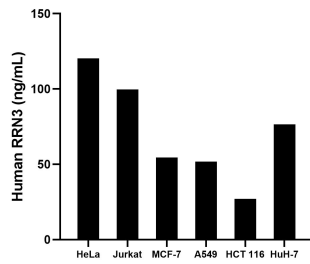
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

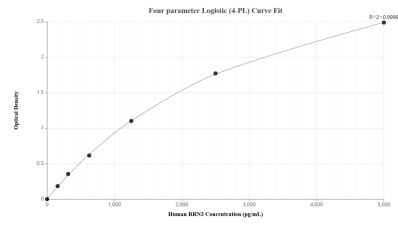
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



The mean RRN3 concentration was determined to be 120.4 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 99.7 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load, 54.5 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load, 51.8 ng/mL in A549 cell extract based on a 1.2 mg/mL extract load, 27.1 ng/mL in HCT 116 extract based on a 1.2 mg/mL extract load and 76.5 ng/mL in HuH-7 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02997-1, Human RRN3 Recombinant Matched Antibody Pair - PBS only. 87046-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag23207. 87046-1-PBS was HRP conjugated as the detection antibody. Range: 156-5000 pg/mL