

For Research Use Only

PRPF19 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 88331-4-PBS



Basic Information

Catalog Number:

88331-4-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG7700

GenBank Accession Number:

BC008719

GeneID (NCBI):

27339

UNIPROT ID:

Q9UMS4

Full Name:

PRP19/PSO4 pre-mRNA processing factor 19 homolog (S. cerevisiae)

Calculated MW:

55 kDa

Purification Method:

Protein A purification

CloneNo.:

260837B8

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:

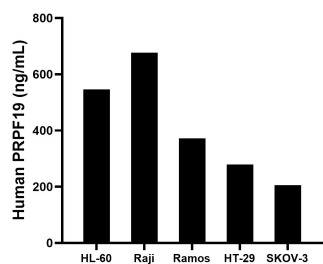
T: 4006900926

E: Proteintech-CN@ptglab.com

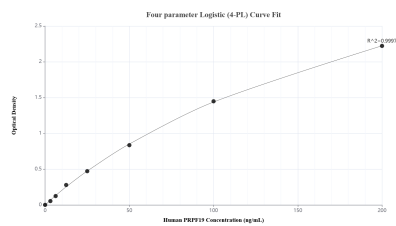
W: ptgcn.com

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Selected Validation Data



The mean PRPF19 concentration was determined to be 545.95 ng/mL in HL-60 cell extract based on a 1.20 mg/mL extract load, 677.04 ng/mL in Raji cell extract based on a 1.50 mg/mL extract load, 371.27 ng/mL in Ramos cell extract based on a 1.20 mg/mL extract load, 278.50 ng/mL in HT-29 cell extract based on a 1.20 mg/mL extract load and 205.25 ng/mL in SKOV-3 cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP03457-2, Human PRPF19 Recombinant Matched Antibody Pair - PBS only. 88331-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag7700. 88331-4-PBS was HRP conjugated as the detection antibody. Range: 3.13-200 ng/mL.