

For Research Use Only

PRNP Recombinant antibody, PBS Only (Capture)

Catalog Number:85611-1-PBS



Basic Information

Catalog Number:

85611-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC012844

GeneID (NCBI):

5621

UNIPROT ID:

F7VJQ1

Full Name:

prion protein

Purification Method:

Protein A purification

CloneNo.:

243104G2

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,
Sample test

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

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

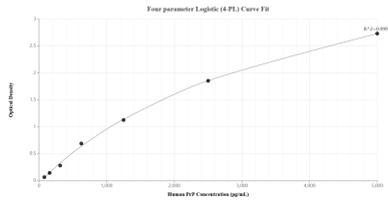
T: 4006900926

E: Proteintech-CN@ptglab.com

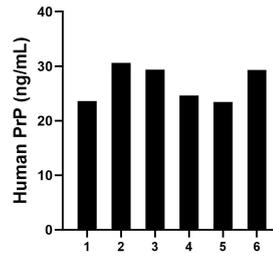
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

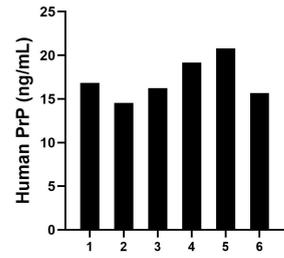
Selected Validation Data



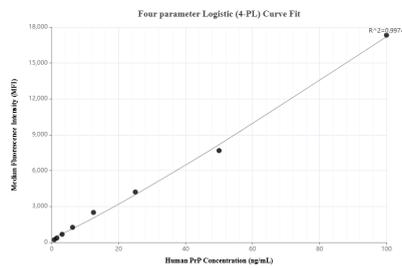
Sandwich ELISA standard curve of MP01974-3, Human PrP Recombinant Matched Antibody Pair - PBS only. 85611-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3359. 85611-6-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



Cerebrospinal fluid of six individual human donors was measured. The PrP concentration of detected samples was determined to be 26.8 ng/mL with a range of 23.4-30.6 ng/mL.



Serum of six individual healthy human donors was measured. The PrP concentration of detected samples was determined to be 17.2 ng/mL with a range of 14.5-20.8 ng/mL.



Cytometric bead array standard curve of MP01974-1, PrP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85611-1-PBS. Detection antibody: 85611-2-PBS. Standard: Eg3359. Range: 0.781-100 ng/mL