

For Research Use Only

# HNF4A Recombinant antibody, PBS Only (Capture)

Catalog Number: 84316-1-PBS



## Basic Information

Catalog Number:

84316-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG24647

GenBank Accession Number:

BC137539

GeneID (NCBI):

3172

UNIPROT ID:

P41235

Full Name:

hepatocyte nuclear factor 4, alpha

Calculated MW:

53 kDa

Purification Method:

Protein A purification

CloneNo.:

241593B9

## 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:

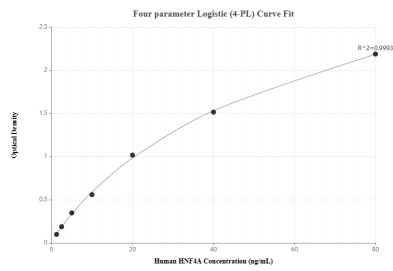
T: 4006900926

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

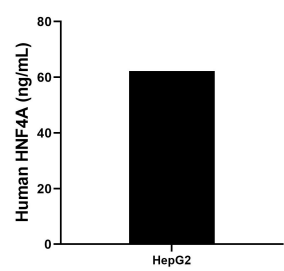
W: [ptgcn.com](http://ptgcn.com)

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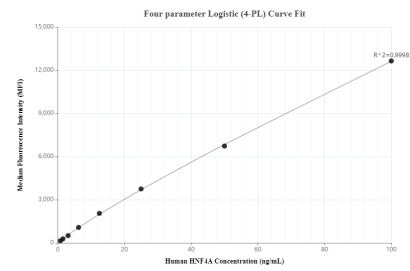
## Selected Validation Data



Sandwich ELISA standard curve of MP01183-4, Human HNF4A Recombinant Matched Antibody Pair - PBS only. 84316-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag24647. 84316-6-PBS was HRP conjugated as the detection antibody. Range: 1.25-80 ng/mL



The mean HNF4A concentration was determined to be 62.18 ng/mL in HepG2 cell extract based on a 2.0 mg/mL extract load.



Cytometric bead array standard curve of MP01183-1, HNF4A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84316-1-PBS. Detection antibody: 84316-5-PBS. Standard: Ag24647. Range: 0.781-100 ng/mL