

For Research Use Only

# MCM3 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84792-4-PBS



## Basic Information

Catalog Number:

84792-4-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG7966

GenBank Accession Number:

BC001626

GeneID (NCBI):

4172

UNIPROT ID:

P25205

Full Name:

minichromosome maintenance  
complex component 3

Calculated MW:

91 kDa

Purification Method:

Protein A purification

CloneNo.:

242103A9

## Applications

Tested Applications:

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:

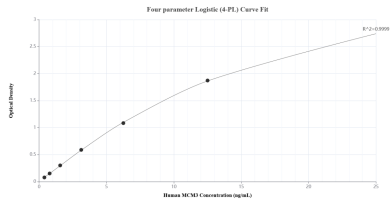
T: 4006900926

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

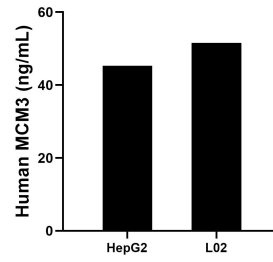
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Sandwich ELISA standard curve of MP01593-3, Human MCM3 Recombinant Matched Antibody Pair - PBS only. 84792-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag7966. 84792-4-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL



The mean MCM3 concentration was determined to be 45.31 ng/mL in HepG2 cell extract based on a 1.00 mg/mL extract load and 51.56 ng/mL in L02 cell extract based on a 1.30 mg/mL extract load.