

For Research Use Only

# OCT4 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60242-2-PBS



## Basic Information

Catalog Number:

60242-2-PBS

Concentration:

1000  $\mu$ g/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG1794

GenBank Accession Number:

BC020712

GeneID (NCBI):

5460

UNIPROT ID:

Q01860

Full Name:

POU class 5 homeobox 1

Calculated MW:

39 kDa

Purification Method:

Protein A purification

CloneNo.:

4B7F2

## Applications

Tested Applications:

Cytometric bead array, 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

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

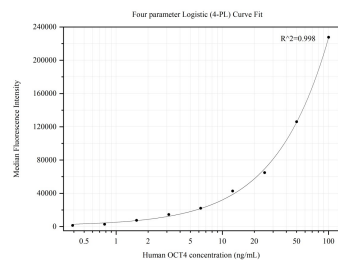
T: 4006900926

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

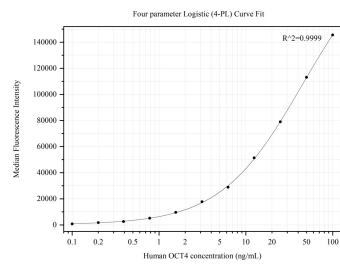
W: [ptgcn.com](http://ptgcn.com)

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# Selected Validation Data



Cytometric bead array standard curve of MP50231-1, OCT4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60242-2-PBS. Detection antibody: 60242-3-PBS. Standard:Ag1794. Range: 0.391-100 ng/mL.



Cytometric bead array standard curve of MP50231-2, OCT4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60242-2-PBS. Detection antibody: 60242-4-PBS. Standard:Ag1794. Range: 0.098-100 ng/mL.