

For Research Use Only

# CD96 Recombinant antibody, PBS Only (Capture)

Catalog Number: 85439-3-PBS



## Basic Information

Catalog Number:

85439-3-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG3520

GenBank Accession Number:

NM\_198196

GeneID (NCBI):

10225

UNIPROT ID:

P40200

Full Name:

CD96 molecule

Calculated MW:

402 aa, 46 kDa

Purification Method:

Protein A purification

CloneNo.:

242964D7

## 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, pH7.3

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

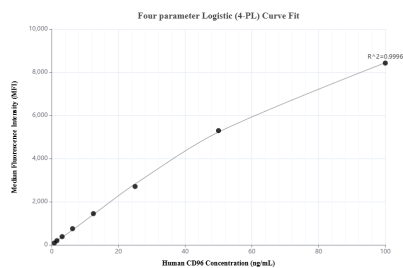
T: 4006900926

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

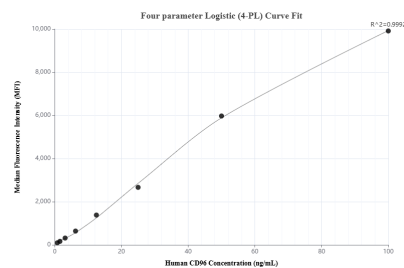
W: [ptgcn.com](http://ptgcn.com)

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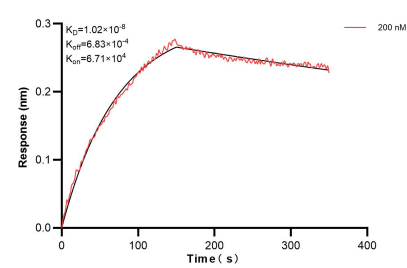
## Selected Validation Data



Cytometric bead array standard curve of MP01941-2, CD96 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85439-3-PBS. Detection antibody: 85439-5-PBS. Standard: Eg3520. Range: 0.781-100 ng/mL.



Cytometric bead array standard curve of MP01941-1, CD96 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85439-3-PBS. Detection antibody: 85439-2-PBS. Standard: Eg3520. Range: 0.781-100 ng/mL.



Biolayer interferometry (BLI) kinetic assay of 85439-3-PBS against Human CD96 was performed. The affinity constant is 10.2 nM.