

For Research Use Only

# ORM2 Recombinant antibody, PBS Only (Capture)

Catalog Number: 83135-4-PBS



## Basic Information

Catalog Number:

83135-4-PBS

Size:

1mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1667

GenBank Accession Number:

BC015964

GeneID (NCBI):

5005

UNIPROT ID:

P19652

Full Name:

orosomuroid 2

Calculated MW:

24 kDa

Purification Method:

Protein A purification

CloneNo.:

230477H8

## 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:

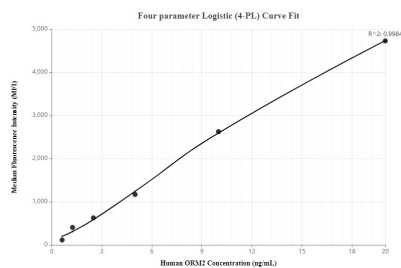
T: 4006900926

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

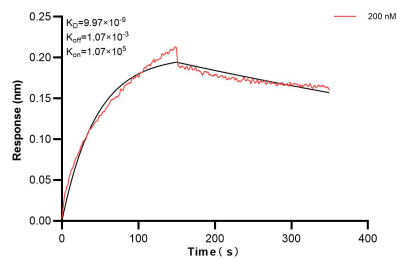
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Cytometric bead array standard curve of MP00283-1, ORM2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83135-4-PBS. Detection antibody: 83135-2-PBS. Standard: Ag1667. Range: 0.625-20 ng/mL



Biolayer interferometry (BLI) kinetic assay of 83135-4-PBS against Human ORM2 was performed. The affinity constant is 9.97 nM.