

For Research Use Only

# NLRP10 Recombinant antibody, PBS Only (Detector)

Catalog Number: 83131-7-PBS



## Basic Information

Catalog Number:

83131-7-PBS

Size:

1mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG26402

GenBank Accession Number:

BC104957

GeneID (NCBI):

338322

UNIPROT ID:

Q86W26

Full Name:

NLR family, pyrin domain containing  
10

Calculated MW:

655 aa, 75 kDa

Purification Method:

Protein A purification

CloneNo.:

230402G9

## 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:

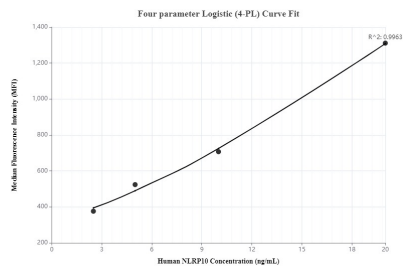
T: 4006900926

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

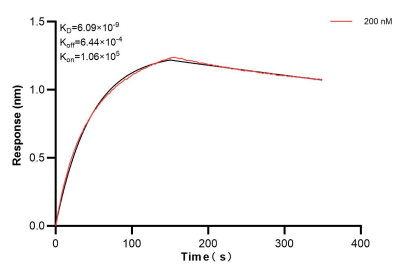
W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP00242-2, NLRP10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83131-1-PBS. Detection antibody: 83131-7-PBS. Standard: Ag26402. Range: 2.5-20 ng/mL.



Biolayer interferometry (BLI) kinetic assay of 83131-7-PBS against Human NLRP10 was performed. The affinity constant is 6.09 nM.