

For Research Use Only

NOD2 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number: 83281-4-PBS



Basic Information

Catalog Number:

83281-4-PBS

Size:

1mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG33771

GenBank Accession Number:

NM_001293557

GeneID (NCBI):

64127

Full Name:

nucleotide-binding oligomerization
domain containing 2

Calculated MW:

115 kDa

Purification Method:

Protein A purification

CloneNo.:

230327F9

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:

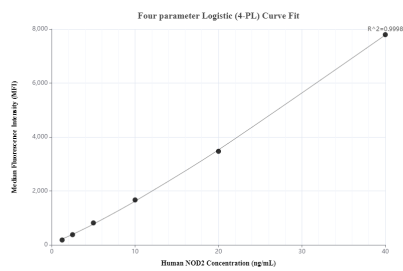
T: 4006900926

E: Proteintech-CN@ptglab.com

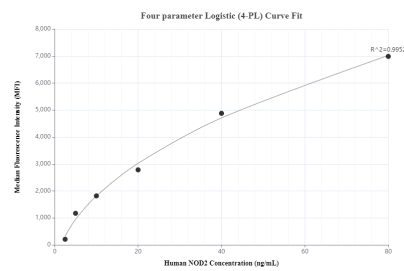
W: ptgcn.com

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

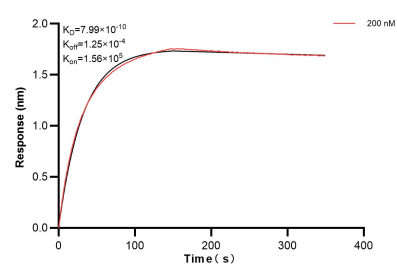
Selected Validation Data



Cytometric bead array standard curve of MP00320-2, NOD2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83281-4-PBS. Detection antibody: 83281-3-PBS. Standard: Ag33771. Range: 1.25-40 ng/mL.



Cytometric bead array standard curve of MP00320-3, NOD2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83281-2-PBS. Detection antibody: 83281-4-PBS. Standard: Ag33771. Range: 2.5-80 ng/mL.



Biolayer interferometry (BLI) kinetic assay of 83281-4-PBS against Human NOD2 was performed. The affinity constant is 0.799 nM.