

For Research Use Only

# NLRP3 Recombinant antibody, PBS Only (Capture/Detector)



Catalog Number: 80422-2-PBS

## Basic Information

<b>Catalog Number:</b> 80422-2-PBS	<b>GenBank Accession Number:</b> NM_001079821	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1mg/ml	<b>GeneID (NCBI):</b> 114548	<b>CloneNo.:</b> 230052F12
<b>Source:</b> Rabbit	<b>Full Name:</b> NLR family, pyrin domain containing 3	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 118 kDa	
<b>Immunogen Catalog Number:</b> AG26289		

## Applications

**Tested Applications:**  
Indirect ELISA, Cytometric bead array

**Species Specificity:**  
Human

## Background Information

### Storage

**Storage:**  
Store at -80°C.

**Storage Buffer:**  
100% PBS pH 7.3

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

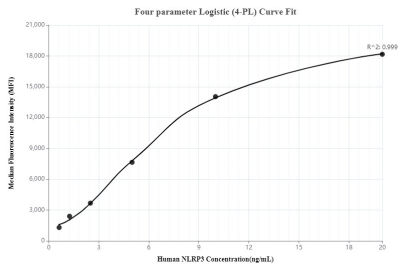
T: 4006900926

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

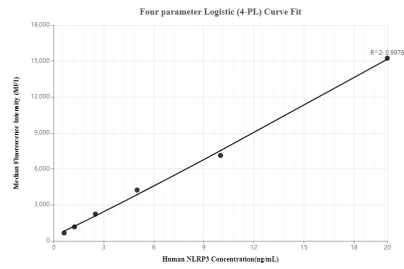
W: [ptgcn.com](http://ptgcn.com)

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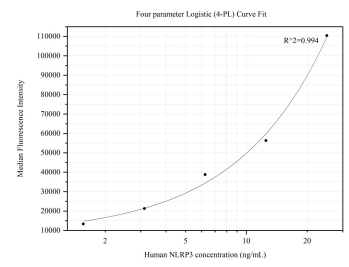
## Selected Validation Data



Cytometric bead array standard curve of MP00101-2, NLRP3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80422-5-PBS. Detection antibody: 80422-2-PBS. Standard: Ag26289. Range: 0.625-20 ng/mL



Cytometric bead array standard curve of MP00101-3, NLRP3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80422-3-PBS. Detection antibody: 80422-2-PBS. Standard: Ag26289. Range: 0.625-20 ng/mL



Cytometric bead array standard curve of MP80005-1, NLRP3 Hybrid Matched Antibody Pair, PBS Only. Capture antibody: 80422-2-PBS. Detection antibody: 68102-3-PBS. Standard: Ag26289. Range: 1.563-25 ng/mL