

For Research Use Only

# CLDN5 Recombinant antibody, PBS Only (Capture/Detector)



Catalog Number: 83046-2-PBS

## Basic Information

|   |  |   |
|---|--|---|
| <b>Catalog Number:</b><br>83046-2-PBS       | <b>GenBank Accession Number:</b><br>BC032363 | <b>Purification Method:</b><br>Protein A purification |
| <b>Size:</b><br>1mg/ml                      | <b>GeneID (NCBI):</b><br>7122                | <b>CloneNo.:</b><br>230250D5                          |
| <b>Source:</b><br>Rabbit                    | <b>UNIPROT ID:</b><br>O00501                 |   |
| <b>Isotype:</b><br>IgG                      | <b>Full Name:</b><br>claudin 5               |   |
| <b>Immunogen Catalog Number:</b><br>AG29044 | <b>Calculated MW:</b><br>218 aa, 23 kDa      |   |

## 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:

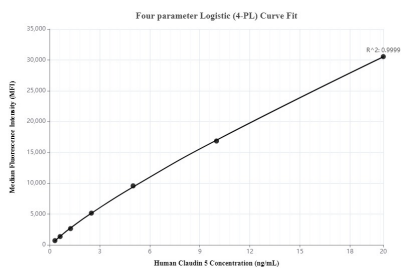
T: 4006900926

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

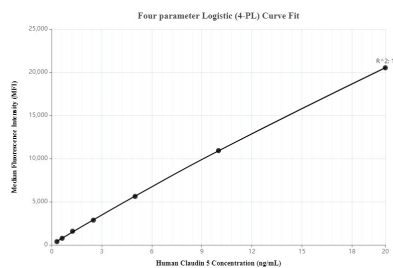
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Cytometric bead array standard curve of MP00128-1, CLDN5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83046-1-PBS. Detection antibody: 83046-2-PBS. Standard: Ag29044. Range: 0.313-20 ng/mL



Cytometric bead array standard curve of MP00128-3, CLDN5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83046-2-PBS. Detection antibody: 83046-1-PBS. Standard: Ag29044. Range: 0.313-20 ng/mL