

For Research Use Only

# IL20 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60691-2-PBS



## Basic Information

|   |  |  |
|---|--|--|
| <b>Catalog Number:</b><br>60691-2-PBS                       | <b>GenBank Accession Number:</b><br>BC074949 | <b>Purification Method:</b><br>Protein A Magarose purification |
| <b>Size:</b><br>100ug , Concentration: 1 mg/ml by Nanodrop; | <b>GeneID (NCBI):</b><br>50604               | <b>CloneNo.:</b><br>1F2B12                                     |
| <b>Source:</b><br>Mouse                                     | <b>UNIPROT ID:</b><br>Q9NYY1                 |  |
| <b>Isotype:</b><br>IgG2b                                    | <b>Full Name:</b><br>interleukin 20          |  |
| <b>Immunogen Catalog Number:</b><br>AG12447                 | <b>Calculated MW:</b><br>406 aa, 44 kDa      |  |

## Applications

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

**Species Specificity:**  
human

## Product Information

60691-2-PBS targets IL20 as part of a matched antibody pair:

MP50996-1: 60691-1-PBS capture and 60691-2-PBS detection (validated in Cytometric bead array)

MP50996-2: 60691-3-PBS capture and 60691-2-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

## Storage

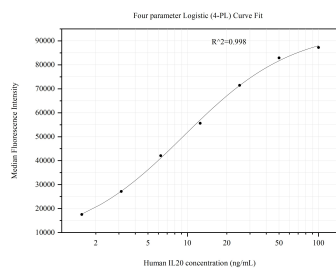
**Storage:**  
Store at -80°C.

**Storage Buffer:**  
PBS Only

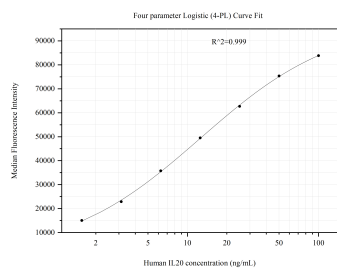
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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## Selected Validation Data



Cytometric bead array standard curve of MP50996-1, IL20 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60691-1-PBS. Detection antibody: 60691-2-PBS. Standard:Ag12447. Range: 1.563-100 ng/mL.



Cytometric bead array standard curve of MP50996-2, IL20 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60691-3-PBS. Detection antibody: 60691-2-PBS. Standard:Ag12447. Range: 1.563-100 ng/mL.