

For Research Use Only

# CBL Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66576-3-PBS



## Basic Information

|                                                            |                                                                                   |                                                                |
|------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------|
| <b>Catalog Number:</b><br>66576-3-PBS                      | <b>GenBank Accession Number:</b><br>BC132733                                      | <b>Purification Method:</b><br>Protein G Magarose purification |
| <b>Size:</b><br>100ug, Concentration: 1 mg/ml by Nanodrop; | <b>GeneID (NCBI):</b><br>867                                                      | <b>CloneNo.:</b><br>2H5C4                                      |
| <b>Source:</b><br>Mouse                                    | <b>UNIPROT ID:</b><br>P22681                                                      |                                                                |
| <b>Isotype:</b><br>IgG1                                    | <b>Full Name:</b><br>Cas-Br-M (murine) ecotropic retroviral transforming sequence |                                                                |
| <b>Immunogen Catalog Number:</b><br>AG23033                | <b>Calculated MW:</b><br>906 aa, 100 kDa                                          |                                                                |

## Applications

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

**Species Specificity:**  
human

## Product Information

66576-3-PBS targets CBL as part of a matched antibody pair:

MP51740-1: 66576-2-PBS capture and 66576-3-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.

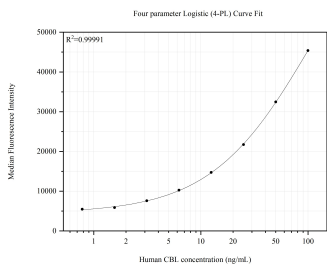
**Storage Buffer:**  
PBS only, pH7.3

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)

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 sample test of MP51740-1, CBL Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66576-2-PBS. Detection antibody: 66576-3-PBS.



Cytometric bead array standard curve of MP51740-1, CBL Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66576-2-PBS. Detection antibody: 66576-3-PBS. Standard:Ag23033. Range: 0.781-100 ng/mL