

For Research Use Only

# CWC15 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60514-4-PBS



## Basic Information

<b>Catalog Number:</b> 60514-4-PBS	<b>GenBank Accession Number:</b> BC040946	<b>Purification Method:</b> Protein G Magarose purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 51503	<b>CloneNo.:</b> 3C12G2
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> Q9P013	
<b>Isotype:</b> IgG1	<b>Full Name:</b> CWC15 spliceosome-associated protein homolog (S. cerevisiae)	
<b>Immunogen Catalog Number:</b> AG18323	<b>Calculated MW:</b> 229 aa, 27 kDa	

## Applications

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

**Species Specificity:**  
human

## Product Information

60514-4-PBS targets CWC15 as part of a matched antibody pair:

MP50720-3: 60514-1-PBS capture and 60514-4-PBS detection (validated in Cytometric bead array)

MP50720-4: 60514-3-PBS capture and 60514-4-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

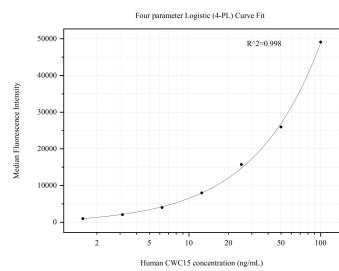
**Storage:**  
Store at -80°C.

**Storage Buffer:**  
PBS Only

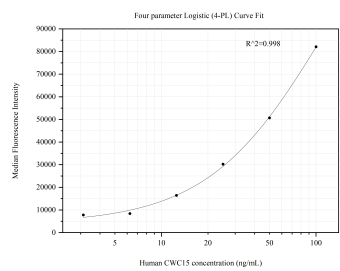
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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# Selected Validation Data



Cytometric bead array standard curve of MP50720-3, CWC15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60514-1-PBS. Detection antibody: 60514-4-PBS. Standard:Ag18323. Range: 1.563-100 ng/mL



Cytometric bead array standard curve of MP50720-4, CWC15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60514-3-PBS. Detection antibody: 60514-4-PBS. Standard:Ag18323. Range: 3.125-100 ng/mL