

For Research Use Only

# CCDC46 Monoclonal antibody, PBS Only (Detector)



Catalog Number: 68910-4-PBS

## Basic Information

<b>Catalog Number:</b> 68910-4-PBS	<b>GenBank Accession Number:</b> BC131805	<b>Purification Method:</b> Protein G Magarose purification
<b>Size:</b> 100ug, Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 201134	<b>CloneNo.:</b> 2F12F5
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> Q8N8E3	
<b>Isotype:</b> IgG1	<b>Full Name:</b> coiled-coil domain containing 46	
<b>Immunogen Catalog Number:</b> AG34261	<b>Calculated MW:</b> 955 aa, 113 kDa	

## Applications

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

**Species Specificity:**  
human

## Product Information

68910-4-PBS targets CCDC46 as part of a matched antibody pair.

MP50322-2: 68910-3-PBS capture and 68910-4-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

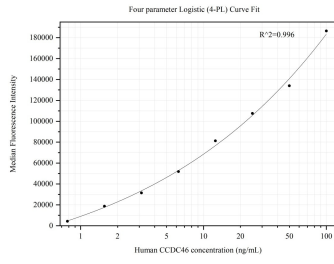
**Storage:**  
Store at -80°C.

**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)  
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## Selected Validation Data



Cytometric bead array standard curve of MP50322-2, CCDC46 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68910-3-PBS. Detection antibody: 68910-4-PBS. Standard: Ag34261. Range: 0.781-100 ng/mL.