

For Research Use Only

# CIN85 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: **MP51571-1**

## Capture Antibody Information

<b>Catalog Number:</b>	66571-1-PBS	<b>Clone ID:</b>	3C12D2	<b>Conjugate:</b>	Unconjugated
<b>Host:</b>	Mouse	<b>Reactivity:</b>	human, mouse, rat	<b>Full name:</b>	SH3-domain kinase binding protein 1
<b>Isotype:</b>	IgG1	<b>GenBank:</b>	BC015806	<b>Gene ID:</b>	30011
<b>Purification Method:</b>	Protein G purification	<b>Immunogen Catalog Number:</b>	Ag2777		

## Detection Antibody Information

<b>Catalog Number:</b>	66571-2-PBS	<b>Clone ID:</b>	1D10A12	<b>Conjugate:</b>	Unconjugated
<b>Host:</b>	Mouse	<b>Reactivity:</b>	human	<b>Full name:</b>	SH3-domain kinase binding protein 1
<b>Isotype:</b>	IgG1	<b>GenBank:</b>	BC015806	<b>Gene ID:</b>	30011
<b>Purification Method:</b>	Protein G purification	<b>Immunogen Catalog Number:</b>	Ag2777		

## Applications

<b>Tested Applications:</b>	Cytometric bead array	<b>Range:</b>	0.391-50 ng/mL (Cytometric Bead Array)	<b>Recommended Dilutions:</b>	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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## Product Information

MP51571-1 targets CIN85 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. Capture antibody: CIN85 Monoclonal antibody, PBS Only (Capture) 66571-1-PBS (3C12D2). 100 µg. Concentration 1 mg/ml. Detection antibody: CIN85 Monoclonal antibody, PBS Only (Detector) 66571-2-PBS (1D10A12). 100 µg. Concentration 1 mg/ml. Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs. Antibody use should be optimized for each application and assay.

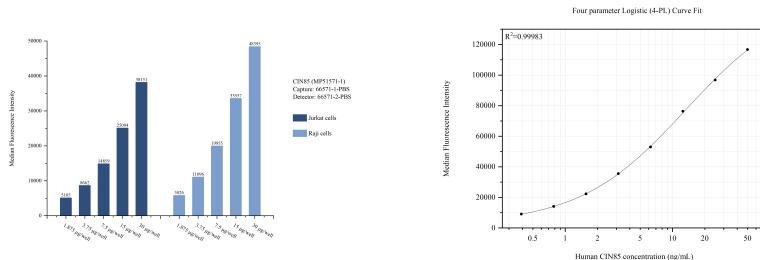
## Storage

**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**  
**Storage buffer:**  
PBS only

For technical support and original validation data for this product please contact:  
T: 4006900926      E: [Proteintech-CN@ptgcn.com](mailto:Proteintech-CN@ptgcn.com)      W: [ptgcn.com](http://ptgcn.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 MP51571-1, CIN85 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66571-1-PBS. Detection antibody: 66571-2-PBS.

Cytometric bead array standard curve of MP51571-1, CIN85 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66571-1-PBS. Detection antibody: 66571-2-PBS. Standard: Ag2777. Range: 0.391-50 ng/mL