

For Research Use Only

# CCAR1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00915-1

## Capture Antibody Information

Catalog Number:  
83936-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240980G7

Reactivity:  
human

Immunogen Catalog Number:  
Ag18786

Conjugate:  
Unconjugated

Full name:  
cell division cycle and apoptosis  
regulator 1

Gene ID:  
55749

## Detection Antibody Information

Catalog Number:  
83936-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240980F6

Reactivity:  
human

GenBank:  
BC132725

Immunogen Catalog Number:  
Ag18786

Conjugate:  
Unconjugated

Full name:  
cell division cycle and apoptosis  
regulator 1

Gene ID:  
55749

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.781-100 ng/mL (Cytometric Bead  
Array)

Recommended Dilutions:  
It is recommended that this reagent  
should be titrated in each testing  
system to obtain optimal results.

## Product Information

MP00915-1 targets CCAR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CCAR1 Recombinant antibody, PBS Only (Capture) 83936-3-PBS (240980G7). 100 µg. Concentration 1 mg/ml.

Detection antibody: CCAR1 Recombinant antibody, PBS Only (Detector) 83936-2-PBS (240980F6). 100 µg. Concentration 1 mg/ml.

Alternative CCAR1 matched antibody pairs: MP00915-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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.  
Storage buffer:  
PBS only

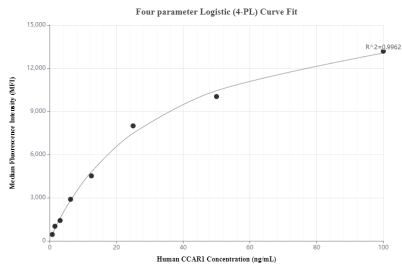
For technical support and original validation data for this product please contact:

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)

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 standard curve of MP00915-1, CCAR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83936-3-PBS. Detection antibody: 83936-2-PBS. Standard: Ag18786. Range: 0.781-100 ng/mL.