

For Research Use Only

# Mouse CD155/PVR Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00705-3

## Capture Antibody Information

Catalog Number:  
83724-2-PBS  
Host:  
Rabbit  
Isotype:  
IgG  
Purification Method:  
Protein A purification

Clone ID:  
240731G10  
Reactivity:  
mouse  
Immunogen Catalog Number:  
Eg0903

Conjugate:  
Unconjugated  
Full name:  
poliovirus receptor  
Gene ID:  
52118

## Detection Antibody Information

Catalog Number:  
83724-5-PBS  
Host:  
Rabbit  
Isotype:  
IgG  
Purification Method:  
Protein A purification

Clone ID:  
240731G3  
Reactivity:  
mouse  
GenBank:  
NM\_027514.2  
Immunogen Catalog Number:  
Eg0903

Conjugate:  
Unconjugated  
Full name:  
poliovirus receptor  
Gene ID:  
52118

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.625-40 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

MP00705-3 targets CD155/PVR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CD155/PVR Recombinant antibody, PBS Only 83724-2-PBS (240731G10). 100 µg. Concentration 1 mg/mL.

Detection antibody: Mouse CD155/PVR Recombinant antibody, PBS Only 83724-5-PBS (240731G3). 100 µg. Concentration 1 mg/mL.

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

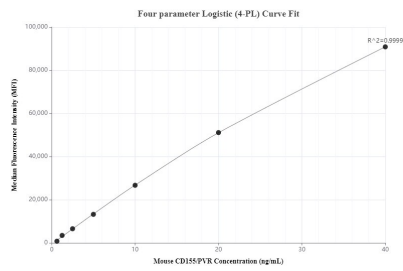
For technical support and original validation data for this product please contact:

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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 MP00705-3, MOUSE CD155/PVR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83724-2-PBS. Detection antibody: 83724-5-PBS. Standard: Eg0903. Range: 0.625-40 ng/mL