

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

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

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 (Capture) 83724-2-PBS (240731G10). 100 µg. Concentration 1 mg/ml.

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

Alternative CD155/PVR matched antibody pairs: MP00705-1, MP00705-2, MP01053-1, MP01053-2, MP01053-3, MP50402-1, MP50402-2

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.

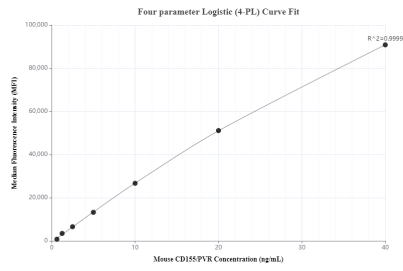
## Storage

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 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.