

For Research Use Only

# CD155/PVR Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01053-3

## Capture Antibody Information

Catalog Number:  
84138-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241405D9

Reactivity:  
human

GenBank:  
BC015542

Conjugate:  
Unconjugated

Full name:  
poliovirus receptor

Gene ID:  
5817

## Detection Antibody Information

Catalog Number:  
84138-4-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
241405E7

Reactivity:  
human

GenBank:  
BC015542

Conjugate:  
Unconjugated

Full name:  
poliovirus receptor

Gene ID:  
5817

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.313-40 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

MP01053-3 targets CD155/PVR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD155/PVR Recombinant antibody, PBS Only (Capture) 84138-3-PBS (241405D9). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: CD155/PVR Recombinant antibody, PBS Only (Detector) 84138-4-PBS (241405E7). 100  $\mu$ g. Concentration 1 mg/ml.

Alternative CD155/PVR matched antibody pairs: MP00705-1, MP00705-2, MP00705-3, MP01053-1, MP01053-2, MP01053-4, 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.

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:

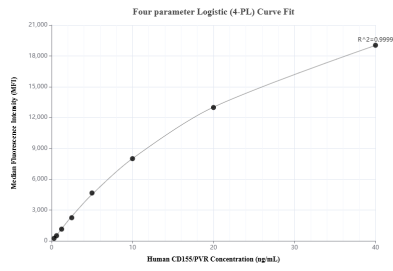
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP01053-3, CD155/PVR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84138-3-PBS. Detection antibody: 84138-4-PBS. Standard: Eg0971. Range: 0.313-40 ng/mL.