

For Research Use Only

# Mouse CD155/PVR Recombinant antibody, PBS Only (Capture)

Catalog Number: 83724-2-PBS



## Basic Information

### Catalog Number:

83724-2-PBS

### Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

### Source:

Rabbit

### Isotype:

IgG

### GenBank Accession Number:

NM\_027514.2

### GeneID (NCBI):

52118

### UNIPROT ID:

Q8K094

### Full Name:

poliovirus receptor

### Calculated MW:

45 kDa

### Purification Method:

Protein A purification

### CloneNo.:

240731G10

## Applications

### Tested Applications:

Indirect ELISA, Cytometric bead array

### Species Specificity:

Mouse

## Product Information

83724-2-PBS targets CD155/PVR as part of a matched antibody pair:

MP00705-3: 83724-2-PBS capture and 83724-5-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

## Storage

### Storage:

Store at -80°C.

### Storage Buffer:

PBS Only

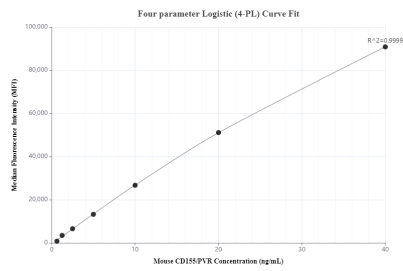
For technical support and original validation data for this product please contact:

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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