## For Research Use Only

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

Catalog Number:83724-5-PBS



**Basic Information** 

Catalog Number: GenBank Accession Number:

83724-5-PBS NM\_027514.2

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 52118 Nanodrop; **UNIPROT ID:** Source: Q8K094

Full Name: Isotype: poliovirus receptor IgG Calculated MW:

45 kDa

**Purification Method:** Protein A purification

CloneNo.: 240731G3

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Rabbit

**Product Information** 

83724-5-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)

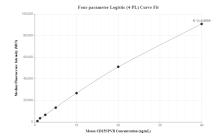
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

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

## 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