For Research Use Only

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

Catalog Number:83724-3-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

240731E2

**Basic Information** 

Catalog Number: 83724-3-PBS

Size:

GenBank Accession Number:

NM\_027514.2

GeneID (NCBI):

1 mg/ml 52118

Source: UNIPROT ID:
Rabbit Q8K094
Isotype: Full Name:

poliovirus receptor

Calculated MW:

45 kDa

**Applications** 

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

## **Background Information**

Storage

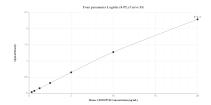
Storage:

Store at -80°C.

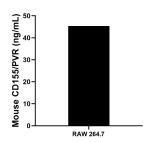
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

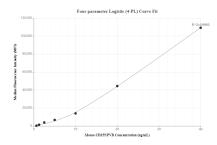
## **Selected Validation Data**



Sandwich ELISA standard curve of MP00705-2, Mouse CD155/PVR Recombinant Matched Antibody Pair - PBS only. 83724-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0903. 83724-1-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



The mean CD155/PVR concentration was determined to be 45.36 ng/mL in RAW 264.7 cell extract based on a 4.20 mg/mL extract load.



Cytometric bead array standard curve of MP00705-2, MOUSE CD155/PVR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83724-3-PBS. Detection antibody: 83724-1-PBS. Standard: Eg0903. Range: 0.625-40 ng/mL