For Research Use Only

## CHMP4B Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00733-1

Capture Antibody Information

Catalog Number: Clone ID: 81691-3-PBS 240857B11
Host: Reactivity:

Rabbit Human chromatin modifying protein 4B

Isotype:Immunogen Catalog Number:Gene ID:IgGAg4544128866

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:81691-4-PBS240857E4UnconjugatedHost:Reactivity:Full name:

Rabbit Human chromatin modifying protein 4B

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC033859
 128866

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4544

**Applications** 

Tested Applications: Rang

Cytometric bead array 1.25-80 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP00733-1 targets CHMP4B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CHMP4B Recombinant antibody, PBS Only (Capture) 81691-3-PBS (240857B11). 100  $\mu$ g. Concentration 1  $\mu$ gl/ml.

Detection antibody: CHMP4B Recombinant antibody, PBS Only (Detector) 81691-4-PBS (240857E4). 100 µg. Concentration 1 mgl/ml.

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.

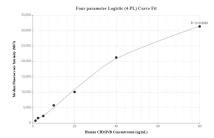
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C.
Storage buffer:
PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00733-1, CHMP4B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81691-3-PBS. Detection antibody: 81691-4-PBS. Standard: Ag4544. Range: 1.25-80 ng/mL