For Research Use Only

## C1orf83 Recombinant Matched Antibody Pair, PBS Only



chromosome 1 open reading frame 83

Conjugate:

Full name:

Unconjugated

Catalog Number: MP00578-3

Capture Antibody Information

Catalog Number: Clone ID: 83626-1-PBS 240678A9
Host: Reactivity:

Rabbit human
Isotype: Immunogen Catalog Num

sotype: Immunogen Catalog Number: Gene ID: gG Ag15040 127428

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83626-4-PBS240678F4UnconjugatedHost:Reactivity:Full name:

Rabbit human chromosome 1 open reading frame 83

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC035374
 127428

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15040

**Applications** 

Tested Applications: Ran

Cytometric bead array 3.13-100 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** 

MP00578-3 targets C1orf83 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C1orf83 Recombinant antibody, PBS Only (Capture) 83626-1-PBS (240678A9). 100 µg. Concentration 1 mgl/ml.

Detection antibody: C1orf83 Recombinant antibody, PBS Only (Detector) 83626-4-PBS (240678F4). 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.

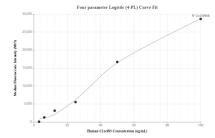
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP00578-3, C10rf83 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83626-1-PBS. Detection antibody: 83626-4-PBS. Standard: Ag15040. Range: 3.13-100 ng/mL