For Research Use Only

C1orf83 Recombinant Matched Antibody Pair, PBS Only



chromosome 1 open reading frame 83

Conjugate:

Full name:

Gene ID: 127428

Unconjugated

Catalog Number: MP00578-2

Capture Antibody Information

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

Isotype Immunogen Catalog Number:

IgG **Purification Method:**

Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83626-3-PBS 240678D10 Unconjugated Host: Reactivity: Full name: Rabbit human chromosome 1 open reading frame 83

GenBank: Isotype: Gene ID: BC035374 127428 IgG

Ag15040

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15040

Applications

Tested Applications:

0.78-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP00578-2 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.

 $Detection\ antibody:\ C1 or f83\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 83626-3-PBS\ (240678D10).\ 100\ \mu g.$ 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.

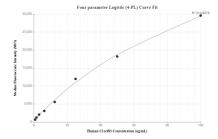
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00578-2, C10rf83 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83626-1-PBS. Detection antibody: 83626-3-PBS. Standard: Ag15040. Range: 0.78-100 ng/mL