For Research Use Only

C1orf83 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00578-2

Capture Antibody Information

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

 Rabbit
 Human
 chromosome 1 open reading frame 83

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC035374
 127428

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15040

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83626-3-PBS240678D10UnconjugatedHost: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: Range

Cytometric bead array 0.78-100 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

MP00578-2 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 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: C1orf83 Recombinant antibody, PBS Only (Detector) 83626-3-PBS (240678D10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative C1orf83 matched antibody pairs: MP00578-1, MP00578-3

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.

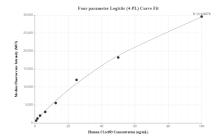
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00578-2, 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