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
 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

 $MP00578-2\ targets\ C1 or f83\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

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.

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:

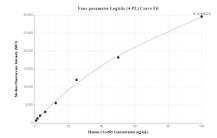
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately 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