For Research Use Only

## C13orf18 Recombinant Matched Antibody Pair, PBS Only



chromosome 13 open reading frame

Catalog Number: MP00398-2

Capture Antibody Information

Catalog Number: Clone ID: 83411-2-PBS 240259G4
Host: Reactivity: Rabbit Human

Isotype: GenBank:
IgG BC032311

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15474

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83411-4-PBS240259C6UnconjugatedHost:Reactivity:Full name:

Rabbit Human chromosome 13 open reading frame

 Isotype:
 GenBank:

 IgG
 BC032311

 Purification Method:
 Immunogen Catalog Number:

 80183

Protein A purification Ag15474

**Applications** 

Tested Applications: Range

Cytometric bead array 0.625-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 80183

Unconjugated

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

**Product Information** 

 $MP00398-2\ targets\ C13 or f18\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: C13orf18 Recombinant antibody, PBS Only (Capture) 83411-2-PBS (240259G4). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: C13orf18 Recombinant antibody, PBS Only (Detector) 83411-4-PBS (240259C6). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative C13orf18 matched antibody pairs: MP00398-1, MP00398-3

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.

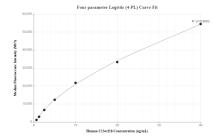
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00398-2, C13orf18 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83411-2-PBS. Detection antibody: 83411-4-PBS. Standard: Ag15474. Range: 0.625-40 ng/mL