For Research Use Only

## C9orf25 Recombinant Matched Antibody Pair, PBS Only



chromosome 9 open reading frame 25

Conjugate:

Full name:

Unconjugated

Catalog Number: MP00426-3

Capture Antibody Information

Catalog Number: Clone ID: 83387-2-PBS 240151G5
Host: Reactivity:

Rabbit Human

Isotype:Immunogen Catalog Number:Gene ID:IgGAg23771203259

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83387-3-PBS240151G1UnconjugatedHost:Reactivity:Full name:

Rabbit Human chromosome 9 open reading frame 25

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC041009
 203259

Purification Method: Immunogen Catalog Number:

Protein A purification Ag23771

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.625-40 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** 

in USA), or 1(312) 455-8498 (outside USA)

MP00426-3 targets C9orf25 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C9orf25 Recombinant antibody, PBS Only (Capture) 83387-2-PBS (240151G5). 100  $\mu$ g. Concentration 1  $\mu$ gl/ml.

Detection antibody: C9orf25 Recombinant antibody, PBS Only (Detector) 83387-3-PBS (240151G1). 100 µg. Concentration 1 mgl/ml.

Alternative C9orf25 matched antibody pairs: MP00426-1, MP00426-2

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.

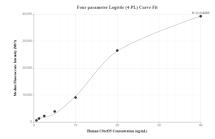
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00426-3, C9orf25 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83387-2-PBS. Detection antibody: 83387-3-PBS. Standard: Ag23771. Range: 0.625-40 ng/mL