For Research Use Only

PrP Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01974-1

Capture Antibody Information

Catalog Number: 85611-1-PBS Host:

Isotype

IgG

Rabbit

Purification Method: Protein A purification Clone ID: 243104G2

Reactivity: human

Conjugate: Unconjugated

Full name: prion protein Gene ID: 5621

Detection Antibody Information

Catalog Number: 85611-2-PBS Rabbit Isotype:

Purification Method: Protein A purification

Clone ID: Conjugate: 243104B12 Unconjugated Reactivity: Full name: human prion protein GenBank: Gene ID: BC012844 5621

Applications

Tested Applications: Cytometric bead array

0.781-100 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

MP01974-1 targets PrP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PRNP Recombinant antibody, PBS Only (Capture) 85611-1-PBS (243104G2). 100 µg. Concentration

Detection antibody: PRNP Recombinant antibody, PBS Only (Detector) 85611-2-PBS (243104B12). $100 \, \mu g$. Concentration 1 mg/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.

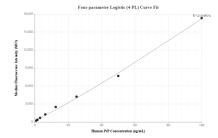
Storage

Storage: Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01974-1, PrP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85611-1-PBS. Detection antibody: 85611-2-PBS. Standard: Eg3359. Range: 0.781-100 ng/mL