For Research Use Only

PQBP1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01345-2

Capture Antibody Information

Catalog Number: Clone ID: 84491-4-PBS 241901G10

Host: Reactivity: Rabbit human

Rabbit human polyglutamine binding protein 1

Isotype: GenBank: Gene ID:

IgG BC012358 10084

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9329

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84491-1-PBS
 241901D11
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 polyglutaming

abbit human polyglutamine binding protein 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC012358
 10084

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9329

Applications

Tested Applications: Rang

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP01345-2 targets PQBP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PQBP1 Recombinant antibody, PBS Only (Capture) 84491-4-PBS (241901G10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: PQBP1 Recombinant antibody, PBS Only (Capture/Detector) 84491-1-PBS (241901D11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative PQBP1 matched antibody pairs: MP01345-1, MP01345-3

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:

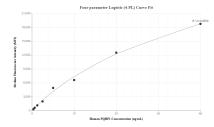
Store at -80°C.

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 MP01345-2, PQBP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84491-4-PBS. Detection antibody: 84491-1-PBS. Standard: Ag9329. Range: 0.313-40 ng/mL