For Research Use Only

NFX1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00127-1

Capture Antibody Information

Catalog Number: Clone ID: 82924-3-PBS 230211A10 Host: Reactivity: Rabbit Human

Isotype Immunogen Catalog Number:

Ag9448

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

nuclear transcription factor, X-box

binding 1 Gene ID: 4799

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 82924-4-PBS 230211D1 Unconjugated Host: Reactivity: Full name: Rabbit Human nuclear transcription factor, X-box

binding 1 Isotype: GenBank: IgG BC012151 Gene ID: 4799 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag9448

Tested Applications:

0.625-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

Applications

MP00127-1 targets NFX1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NFX1 Recombinant antibody, PBS Only (Capture) 82924-3-PBS (230211A10). 100 μg .

Detection antibody: NFX1 Recombinant antibody, PBS Only (Detector) 82924-4-PBS (230211D1). 100 µg. Concentration 1 mgl/ml.

Alternative NFX1 matched antibody pairs: MP00127-2, MP00127-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

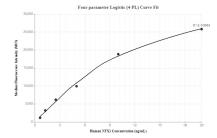
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00127-1, NF 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82924-3-PBS. Detection antibody: 82924-4-PBS. Standard: Ag9448. Range: 0.625-20 ng/mL