For Research Use Only

UBN1-Specific Recombinant Matched proteintech Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP00095-3

Capture Antibody Information

Catalog Number: 83001-3-PBS Host:

Rabbit

Isotype

240014H3 Reactivity: Human GenBank: NM_016936

Clone ID:

Conjugate: Unconjugated Full name: ubinuclein 1 Gene ID: 29855

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: 83001-1-PBS Host: Rabbit

Isotype: IgG **Purification Method:** Protein A purification

Clone ID: Conjugate: 240014A8 Unconjugated Reactivity: Full name: Human ubinuclein 1 GenBank: Gene ID: NM 016936 29855

Applications

Tested Applications: Cytometric bead array

0.078-5 ng/mL (Cytometric Bead Array)

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

Recommended Dilutions:

Product Information

MP00095-3 targets UBN1-Specific in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: UBN1-Specific Recombinant antibody, PBS Only (Capture) 83001-3-PBS (240014H3). 100 µg.

Detection antibody: UBN1-Specific Recombinant antibody, PBS Only (Detector) 83001-1-PBS (240014A8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative UBN1-Specific matched antibody pairs: MP00095-1, MP00095-2

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 Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

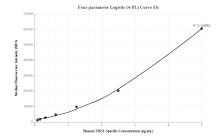
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00095-3, UBN1-Specific Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83001-3-PBS. Detection antibody: 83001-1-PBS. Standard: SY00809. Range: 0.078-5 ng/mL