For Research Use Only

## FOXN2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00842-1

**Capture Antibody** Information

Catalog Number: 83899-1-PBS Host: Rabbit

Isotype IgG Ag5126

**Purification Method:** Protein A purification Clone ID: 240896B5 Reactivity: human

Immunogen Catalog Number:

Gene ID: 3344

Conjugate:

Full name:

Gene ID:

3344

Unconjugated

forkhead box N2

Conjugate:

Full name:

Unconjugated

forkhead box N2

**Detection Antibody** Information

Catalog Number: 83899-4-PBS Host: Rabbit Isotype: IgG **Purification Method:** 

Immunogen Catalog Number: Protein A purification Ag5126

**Tested Applications:** 

Cytometric bead array

Clone ID:

240896H4

Reactivity:

GenBank:

BC063305

human

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** 

**Applications** 

MP00842-1 targets FOXN2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FOXN2 Recombinant antibody, PBS Only (Capture) 83899-1-PBS (240896B5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: FOXN2 Recombinant antibody, PBS Only (Detector) 83899-4-PBS (240896H4). 100 µg. Concentration 1 mgl/ml.

Alternative FOXN2 matched antibody pairs: MP00842-2, MP00842-3

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.

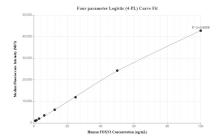
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00842-1, FOXN2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83899-1-PBS. Detection antibody: 83899-4-PBS. Standard: Ag5126. Range: 0.781-100 ng/mL