For Research Use Only

## FOXC2 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 2303

Conjugate:

Full name:

Gene ID: 2303

Unconjugated

Unconjugated

forkhead box C2 (MFH-1, mesenchyme forkhead 1)

Catalog Number: MP00470-1

Capture Antibody Information

Catalog Number: Clone ID: 83476-3-PBS 240403C6
Host: Reactivity: Reabbit human

Isotype: GenBank: IgG NM\_005251

Purification Method: Immunogen Catalog Number:

Protein A purification Ag33121

Detection Antibody Information

Catalog Number: Clone ID:
83476-1-PBS 240403B2

Host: Reactivity:
Rabbit human

Isotype: GenBank:
IgG NM\_005251

Purification Method: Immunogen Catalog Number:

Protein A purification Ag33121

**Applications** 

Tested Applications: Rang

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

Array)

Recommended Dilutions:

forkhead box C2 (MFH-1, mesenchyme forkhead 1)

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

**Product Information** 

MP00470-1 targets FOXC2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FOXC2 Recombinant antibody, PBS Only (Capture) 83476-3-PBS (240403C6). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: FOXC2 Recombinant antibody, PBS Only (Capture/Detector) 83476-1-PBS (240403B2). 100  $\,\mu$  g. Concentration 1 mgl/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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

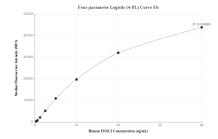
Store at -80°C.

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 MP00470-1, FOXC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83476-3-PBS. Detection antibody: 83476-1-PBS. Standard: Ag33121. Range: 0.313-40 ng/mL