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: MP00470-3

Capture 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

Detection Antibody Information

Catalog Number: Clone ID:
83476-2-PBS 240403E5

Host: Reactivity:
Rabbit Human

Isotype: GenBank: IgG NM\_005251

Purification Method: Immunogen Catalog Number: Protein A purification Ag33121

**Applications** 

Tested Applications: Ran

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

 $MP00470\text{-}3\ targets\ FOXC2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

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

Detection antibody: FOXC2 Recombinant antibody, PBS Only (Detector) 83476-2-PBS (240403E5). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative FOXC2 matched antibody pairs: MP00470-1, MP00470-2

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.

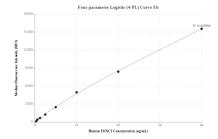
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00470-3, FOXC2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83476-1-PBS. Detection antibody: 83476-2-PBS. Standard: Ag33121. Range: 0.313-40 ng/mL