For Research Use Only

## FOXK2 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

3607

Unconjugated

forkhead box K2 Gene ID:

Catalog Number: MP00722-3

Capture Antibody Information

Catalog Number: Clone ID:
83735-2-PBS 240692E8
Host: Reactivity:
Rabbit Human
Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag33625

Detection Antibody Information Catalog Number: Clone ID: Conjugate: 83735-1-PBS 240692A7 Unconjugated Reactivity: Full name: Rabbit Human forkhead box K2 Isotype: GenBank: Gene ID: IgG NM\_004514.3 3607

NM\_004514.3

Purification Method: Immunogen Catalog Number:

Protein A purification Ag33625

**Applications** 

Tested Applications: Range

Cytometric bead array 0.313-40 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**

 $MP00722-3\ targets\ FOXK2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: FOXK2 Recombinant antibody, PBS Only (Capture) 83735-2-PBS (240692E8). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: FOXK2 Recombinant antibody, PBS Only (Detector) 83735-1-PBS (240692A7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative FOXK2 matched antibody pairs: MP00722-1, MP00722-2

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.

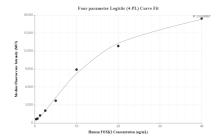
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00722-3, FOXK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83735-2-PBS. Detection antibody: 83735-1-PBS. Standard: Ag33625. Range: 0.313-40 ng/mL