For Research Use Only

## FOXK2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00722-1

**Capture Antibody Information** 

Catalog Number: 83735-2-PBS Host:

Rabbit Isotype: Ag33625

**Purification Method:** Protein A purification Clone ID: Conjugate: 240692E8 Unconjugated Full name: Reactivity: Human forkhead box K2 Gene ID: Immunogen Catalog Number:

3607

Conjugate:

Full name:

Gene ID:

3607

Unconjugated

forkhead box K2

**Detection Antibody** Information

Catalog Number: Clone ID: 83735-3-PBS 240692B7 Reactivity: Rabbit Human Isotype: GenBank: IgG NM\_004514.3

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag33625

**Applications** 

**Tested Applications:** 

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

Recommended Dilutions:

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

## **Product Information**

MP00722-1 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 µg.

 $Detection\ antibody;\ FOXK2\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 83735-3-PBS\ (240692B7).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative FOXK2 matched antibody pairs: MP00722-2, MP00722-3

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

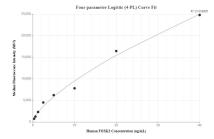
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

## Selected Validation Data



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