For Research Use Only

## PFKM Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01204-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 84281-2-PBS 241598A7 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number:

Gene ID: Ag30840 5213

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84281-3-PBS 241598F12 Unconjugated Host: Reactivity: Full name: Rabbit human phosphofructokinase, muscle

Isotype: GenBank: Gene ID: BC021203 5213

IgG **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag30840

**Applications** 

**Tested Applications:** 

0.156-20 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

phosphofructokinase, muscle

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

**Product Information** 

MP01204-1 targets PFKM in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $Capture\ antibody;\ PFKM\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 84281-2-PBS\ (241598A7).\ 100\ \mu g.$ 

Detection antibody: PFKM Recombinant antibody, PBS Only (Detector) 84281-3-PBS (241598F12). 100  $\mu g$ . Concentration 1 mgl/ml.

Alternative PFKM matched antibody pairs: MP01204-2, MP01204-3

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.

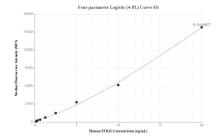
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01204-1, PFKM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84281-2-PBS. Detection antibody: 84281-3-PBS. Standard: Ag30840. Range: 0.156-20 ng/mL