

# PFKFB2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02061-1**

## Capture Antibody Information

**Catalog Number:**  
85639-3-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
243136C9  
**Reactivity:**  
human  
**GenBank:**  
BC075076  
**Immunogen Catalog Number:**  
Ag32347

**Conjugate:**  
Unconjugated  
**Full name:**  
6-phosphofructo-2-kinase/fructose-2,6-biphosphatase 2  
**Gene ID:**  
5208

## Detection Antibody Information

**Catalog Number:**  
85639-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
243136E12  
**Reactivity:**  
human  
**GenBank:**  
BC075076  
**Immunogen Catalog Number:**  
Ag32347

**Conjugate:**  
Unconjugated  
**Full name:**  
6-phosphofructo-2-kinase/fructose-2,6-biphosphatase 2  
**Gene ID:**  
5208

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.781-100 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

MP02061-1 targets PFKFB2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PFKFB2 Recombinant antibody, PBS Only (Capture) 85639-3-PBS (243136C9). 100 µg. Concentration 1 mg/mL.

Detection antibody: PFKFB2 Recombinant antibody, PBS Only (Detector) 85639-1-PBS (243136E12). 100 µg. Concentration 1 mg/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.

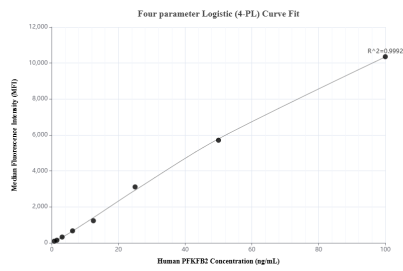
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP02061-1, PFKFB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85639-3-PBS. Detection antibody: 85639-1-PBS. Standard: Ag32347. Range: 0.781-100 ng/mL.