For Research Use Only

PFKFB4 Recombinant Matched Antibody Pair, PBS Only



6-phosphofructo-2-kinase/fructose-

Conjugate:

Full name:

Gene ID: 5210

Conjugate:

Full name:

Gene ID: 5210

Unconjugated

2,6-biphosphatase 4

Unconjugated

2,6-biphosphatase 4

Catalog Number: MP01998-2

Capture Antibody Information

Catalog Number: Clone ID: 85444-3-PBS 242962H8 Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: Ag30571

Purification Method: Protein A purification

Purification Method:

Detection Antibody Information

Catalog Number: Clone ID: 85444-1-PBS 242962B3 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG NM_001317134

Protein A purification Ag30571

Applications

Tested Applications:

0.781-50 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

6-phosphofructo-2-kinase/fructose-

Product Information

MP01998-2 targets PFKFB4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Immunogen Catalog Number:

Capture antibody: PFKFB4 Recombinant antibody, PBS Only (Capture) 85444-3-PBS (242962H8). 100 µg.

Detection antibody: PFKFB4 Recombinant antibody, PBS Only 85444-1-PBS (242962B3). 100 μ g. Concentration 1

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

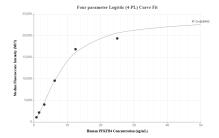
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP01998-2, PFKFB4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85444-3-PBS. Detection antibody: 85444-1-PBS. Standard: Ag30571. Range: 0.781-50 ng/mL