For Research Use Only

GPD1L Recombinant Matched Antibody Pair, PBS Only



glycerol-3-phosphate dehydrogenase

Catalog Number: MP00741-1

Capture Antibody Information

Catalog Number: Clone ID: 83792-1-PBS 240846B2 Host: Reactivity: Rabbit Human

GenBank: Isotype: BC028726

Immunogen Catalog Number: **Purification Method:**

Protein A purification Ag10977

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83792-2-PBS 240846F9 Unconjugated Reactivity: Full name:

Rabbit Human glycerol-3-phosphate dehydrogenase

Isotype: GenBank: IgG BC028726 Gene ID: 23171 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag10977

Applications

Tested Applications:

1.56-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

1-like

Gene ID: 23171

Unconjugated

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

Product Information

MP00741-1 targets GPD1L in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GPD1L Recombinant antibody, PBS Only (Capture) 83792-1-PBS (240846B2). 100 µg.

Detection antibody: GPD1L Recombinant antibody, PBS Only (Detector) 83792-2-PBS (240846F9). 100 $\,\mu$ g. Concentration 1 mgl/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

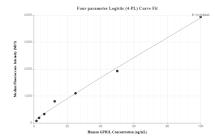
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP00741-1, GPD1L Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83792-1-PBS. Detection antibody: 83792-2-PBS. Standard: Ag10977. Range: 1.56-100 ng/mL