For Research Use Only

GPD1 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01579-1

Capture Antibody Information

Catalog Number: Clone ID: 84800-1-PBS 242359D3
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag4278

Purification Method: Protein A purification Conjugate:
Unconjugated
Full name:

glycerol-3-phosphate dehydrogenase

1 (soluble)
Gene ID:
2819

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84800-2-PBS242359E12UnconjugatedHost:Reactivity:Full name:Rabbithumanglycerol-3-phosphate dehydrogenase

Isotype:GenBank:1 (soluble)IgGBC032234Gene ID:Purification Method:Immunogen Catalog Number:2819

Protein A purification Ag4278

Applications

Tested Applications:

Cytometric bead array 1.563-100 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

in USA), or 1(312) 455-8498 (outside USA)

MP01579-1 targets GPD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GPD1 Recombinant antibody, PBS Only (Capture) 84800-1-PBS (242359D3). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: GPD1 Recombinant antibody, PBS Only (Capture/Detector) 84800-2-PBS (242359E12). 100 µg. 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.

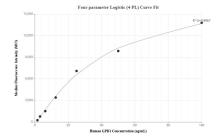
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01579-1, GPD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84800-1-PBS. Detection antibody: 84800-2-PBS. Standard: Ag4278. Range: 1.563-100 ng/mL