For Research Use Only

GPD1 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP01579-2

Capture Antibody Information

Catalog Number: Clone ID: 84800-2-PBS 242359E12
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC032234

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4278

Conjugate:
Unconjugated
Full name:

glycerol-3-phosphate dehydrogenase

1 (soluble)
Gene ID:
2819

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84800-3-PBS
 242359E2
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit human glycerol-3-phosphate dehydrogenase

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

Protein A purification Ag4278

Applications

Tested Applications: Rang

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

 $MP01579-2\ targets\ GPD1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: GPD1 Recombinant antibody, PBS Only (Capture/Detector) 84800-2-PBS (242359E12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: GPD1 Recombinant antibody, PBS Only (Detector) 84800-3-PBS (242359E2). 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

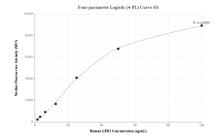
Store at -80°C.

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 MP01579-2, GPD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84800-2-PBS. Detection antibody: 84800-3-PBS. Standard: Ag4278. Range: 1.563-100 ng/mL