For Research Use Only

GPAM Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00994-2

Capture Antibody Information

Catalog Number: Clone ID: 84054-5-PBS 241144H6 Reactivity: Host: Rabbit human, mouse, rat

Isotype Immunogen Catalog Number: Ag3120

Purification Method: Protein A purification

Purification Method:

Conjugate: Unconjugated Full name:

glycerol-3-phosphate acyltransferase, mitochondrial

Gene ID: 57678

mitochondrial

Gene ID: 57678

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84054-1-PBS 241144B3 Unconjugated Host: Reactivity: Full name: Rabbit human glycerol-3-phosphate acyltransferase,

Isotype: GenBank: IgG BC030783

Protein A purification Ag3120

Tested Applications: 0.625-80 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.

Product Information

Applications

MP00994-2 targets GPAM in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Immunogen Catalog Number:

Capture antibody: GPAM Recombinant antibody, PBS Only (Capture) 84054-5-PBS (241144H6). 100 µg. Concentration

Detection antibody: GPAM Recombinant antibody, PBS Only (Detector) 84054-1-PBS (241144B3). 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

Antibody use should be optimized for each application and assay.

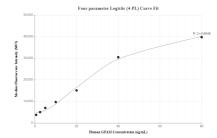
Storage

Storage:

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

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

Selected Validation Data



Cytometric bead array standard curve of MP00994-2, GPAM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84054-5-PBS. Detection antibody: 84054-1-PBS. Standard: Ag3120. Range: 0.625-80 ng/mL