For Research Use Only

GYS2 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01844-2

Capture Antibody Information

Catalog Number: Clone ID: 85122-1-PBS 242595A3 Host: Reactivity:

Isotype Immunogen Catalog Number:

human

Ag18012

Purification Method: Protein A purification

Rabbit

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85122-3-PBS 242595C4 Unconjugated Reactivity: Full name: Rabbit human glycogen synthase 2 (liver)

Isotype: GenBank: Gene ID:

IgG BC126310

Purification Method: Immunogen Catalog Number:

Protein A purification Ag18012

Applications

Tested Applications: 3.125-200 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

2998

2998

Unconjugated

glycogen synthase 2 (liver)

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

Product Information

MP01844-2 targets GYS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GYS2 Recombinant antibody, PBS Only (Capture) 85122-1-PBS (242595A3). 100 µg. Concentration

Detection antibody: GYS2 Recombinant antibody, PBS Only (Detector) 85122-3-PBS (242595C4). 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.

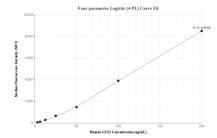
Storage

Storage:

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

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

Selected Validation Data



Cytometric bead array standard curve of MP01844-2, GY52 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85122-1-PBS. Detection antibody: 85122-3-PBS. Standard: Ag18012. Range: 3.125-200 ng/mL