For Research Use Only

REG3A Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

regenerating islet-derived 3 alpha

Catalog Number: MP50201-1

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 68822-1-PBS 1A1A2 Host: Reactivity: Mouse Human

Immunogen Catalog Number:

Isotype: IgG2a Ag4725

Purification Method:

Catalog Number:

68822-2-PBS

Protein A Magarose purification

Conjugate: Unconjugated

Conjugate:

Full name:

Gene ID:

5068

Unconjugated

Reactivity: Full name: Mouse Human regenerating islet-derived 3 alpha

Isotype: GenBank: Gene ID: lgG1 BC036776 5068

Clone ID:

1D1E3

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag4725

Applications Tested Applications:

0.098-100 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

MP50201-1 targets REG3A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: REG3A Monoclonal antibody, PBS Only (Capture) 68822-1-PBS (1A1A2). 100 µg. Concentration 1

Detection antibody: REG3A Monoclonal antibody, PBS Only (Detector) 68822-2-PBS (1D1E3). 100 µg. Concentration 1

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

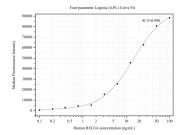
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50201-1, REG3A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68822-1-PBS. Detection antibody: 68822-2-PBS. Standard:Ag4725. Range: 0.098-100 ng/mL