

For Research Use Only

REG3A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50201-1

Capture Antibody Information

Catalog Number:
68822-1-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
1A1A2

Reactivity:
Human

GenBank:
BC036776

Immunogen Catalog Number:
Ag4725

Conjugate:
Unconjugated

Full name:
regenerating islet-derived 3 alpha

Gene ID:
5068

Detection Antibody Information

Catalog Number:
68822-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1D1E3

Reactivity:
Human

GenBank:
BC036776

Immunogen Catalog Number:
Ag4725

Conjugate:
Unconjugated

Full name:
regenerating islet-derived 3 alpha

Gene ID:
5068

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

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 μ g. Concentration 1 mg/mL.

Detection antibody: REG3A Monoclonal antibody, PBS Only (Detector) 68822-2-PBS (1D1E3). 100 μ g. Concentration 1 mg/mL.

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 pairs.

Antibody use should be optimized for each application and assay.

Storage

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

For technical support and original validation data for this product please contact:

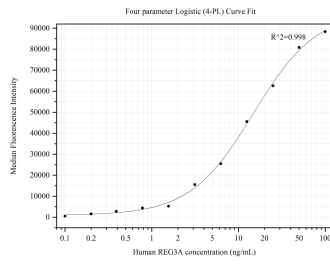
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.