

RGS14 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51623-1**

Capture Antibody Information

Catalog Number:

67394-2-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G purification

Clone ID:

1H5E3

Reactivity:

human

Immunogen Catalog Number:

Ag9477

Conjugate:

Unconjugated

Full name:

regulator of G-protein signaling 14

Gene ID:

10636

Detection Antibody Information

Catalog Number:

67394-1-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G purification

Clone ID:

1C1B2

Reactivity:

human, mouse, rat

GenBank:

BC014094

Immunogen Catalog Number:

Ag9477

Conjugate:

Unconjugated

Full name:

regulator of G-protein signaling 14

Gene ID:

10636

Applications

Tested Applications:

Cytometric bead array

Range:

3.125-400 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

MP51623-1 targets RGS14 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RGS14 Monoclonal antibody, PBS Only (Capture) 67394-2-PBS (1H5E3). 100 µg. Concentration 1 mg/mL.

Detection antibody: RGS14 Monoclonal antibody, PBS Only (Detector) 67394-1-PBS (1C1B2). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only 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:

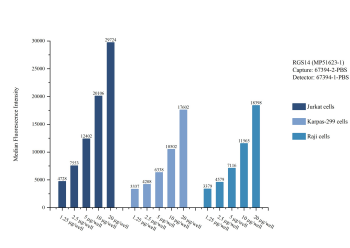
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

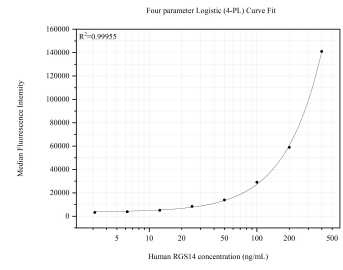
W: ptglab.com

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 sample test of MP51623-1, RGS14 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67394-2-PBS. Detection antibody: 67394-1-PBS.



Cytometric bead array standard curve of MP51623-1, RGS14 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67394-2-PBS. Detection antibody: 67394-1-PBS. Standard:Ag9477. Range: 3.125-400 ng/mL