

For Research Use Only

SPATA19 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50970-1

Capture Antibody Information

Catalog Number:

67486-1-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein A purification

Clone ID:

1G12A11

Reactivity:

human

Immunogen Catalog Number:

Ag9808

Conjugate:

Unconjugated

Full name:

spermatogenesis associated 19

Gene ID:

219938

Detection Antibody Information

Catalog Number:

67486-2-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

2A4C4

Reactivity:

human

GenBank:

BC058039

Immunogen Catalog Number:

Ag9808

Conjugate:

Unconjugated

Full name:

spermatogenesis associated 19

Gene ID:

219938

Applications

Tested Applications:

Cytometric bead array

Range:

6.25-200 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

MP50970-1 targets SPATA19 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SPATA19 Monoclonal antibody, PBS Only (Capture) 67486-1-PBS (1G12A11). 100 µg. Concentration 1 mg/ml.

Detection antibody: SPATA19 Monoclonal antibody, PBS Only (Detector) 67486-2-PBS (2A4C4). 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:

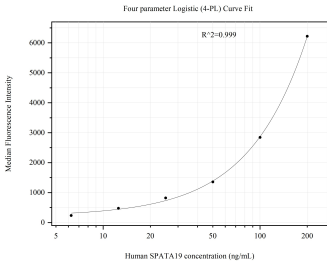
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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 standard curve of MP50970-1, SPATA19 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67486-1-PBS. Detection antibody: 67486-2-PBS. Standard:Ag9808 . Range: 6.25-200 ng/mL