

SPAG5 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50922-2**

Capture Antibody Information

Catalog Number:

60644-3-PBS

Host:

Mouse

Isotype:

IgG2a

Purification Method:

Protein A Magarose purification

Clone ID:

1D10D10

Reactivity:

human

Immunogen Catalog Number:

Ag6550

Conjugate:

Unconjugated

Full name:

sperm associated antigen 5

Gene ID:

10615

Detection Antibody Information

Catalog Number:

60644-4-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G purification

Clone ID:

1H8D7

Reactivity:

human

GenBank:

BC000322

Immunogen Catalog Number:

Ag6550

Conjugate:

Unconjugated

Full name:

sperm associated antigen 5

Gene ID:

10615

Applications

Tested Applications:

Cytometric bead array

Range:

3.125-200 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

MP50922-2 targets SPAG5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SPAG5 Monoclonal antibody, PBS Only (Capture) 60644-3-PBS (1D10D10). 100 µg. Concentration 1 mg/mL.

Detection antibody: SPAG5 Monoclonal antibody, PBS Only (Detector) 60644-4-PBS (1H8D7). 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

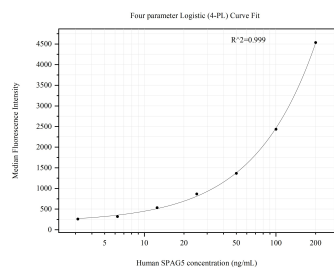
For technical support and original validation data for this product please contact:

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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 MP50922-2, SPAG5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60644-3-PBS. Detection antibody: 60644-4-PBS. Standard:Ag6550. Range: 3.125-200 ng/mL.