For Research Use Only

SPAG5 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

sperm associated antigen 5

Catalog Number: MP01581-2

Capture Antibody Information

Catalog Number: Clone ID: 84809-1-PBS 242374D3 Host: Reactivity:

Rabbit human Isotype

Immunogen Catalog Number: Gene ID: Ag6485 10615

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84809-3-PBS 242374G3 Unconjugated Host: Reactivity: Full name: Rabbit human sperm associated antigen 5

Isotype: GenBank: Gene ID: IgG BC000322 10615

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6485

Applications Tested Applications:

0.313-40 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

MP01581-2 targets SPAG5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SPAG5 Recombinant antibody, PBS Only (Capture) 84809-1-PBS (242374D3). 100 µg.

Detection antibody: SPAG5 Recombinant antibody, PBS Only (Detector) 84809-3-PBS (242374G3). 100 µg. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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.

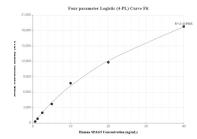
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01581-2, SPAG5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84809-1-PBS. Detection antibody: 84809-3-PBS. Standard: Ag6485. Range: 0.313-40 ng/mL