

For Research Use Only

SPATA7 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51085-1

Capture Antibody Information

Catalog Number:
67046-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2E12A7

Reactivity:
human

Immunogen Catalog Number:
Ag21234

Conjugate:
Unconjugated

Full name:
spermatogenesis associated 7

Gene ID:
55812

Detection Antibody Information

Catalog Number:
67046-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2A7G5

Reactivity:
human

GenBank:
BC008656

Immunogen Catalog Number:
Ag21234

Conjugate:
Unconjugated

Full name:
spermatogenesis associated 7

Gene ID:
55812

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

MP51085-1 targets SPATA7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SPATA7 Monoclonal antibody, PBS Only (Capture) 67046-2-PBS (2E12A7). 100 µg. Concentration 1 mg/ml.

Detection antibody: SPATA7 Monoclonal antibody, PBS Only (Detector) 67046-3-PBS (2A7G5). 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

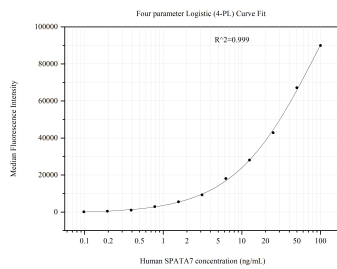
For technical support and original validation data for this product please contact:

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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 MP51085-1, SPATA7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67046-2-PBS. Detection antibody: 67046-3-PBS. Standard:Ag21234. Range: 0.098-100 ng/mL.