For Research Use Only

SERINC5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00453-1

Capture Antibody Information Catalog Number: Clone ID: 83444-2-PBS 240407E6

Host: Reactivity: Rabbit Human

Isotype: GenBank:
IgG BC101280

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25265

Detection Antibody Information

Catalog Number: Clone ID: 83444-3-PBS 240407C3

Host: Reactivity: Rabbit Human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC101280
 256987

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25265

Applications

Tested Applications: Rang

Cytometric bead array 0.78-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

256987

Conjugate:

Full name:

Unconjugated

serine incorporator 5

Unconjugated

serine incorporator 5

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00453-1 targets SERINC5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SERINC5 Recombinant antibody, PBS Only (Capture) 83444-2-PBS (240407E6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: SERINC5 Recombinant antibody, PBS Only (Detector) 83444-3-PBS (240407C3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative SERINC5 matched antibody pairs: MP00453-2, MP00453-3

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.

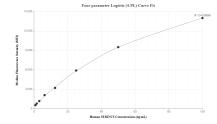
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00453-1, SERINC5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83444-2-PBS. Detection antibody: 83444-3-PBS. Standard: Ag25265. Range: 0.78-100 ng/mL