For Research Use Only

## SYNGR1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

9145

Unconjugated

synaptogyrin 1

Catalog Number: MP01097-1

Capture Antibody Information Catalog Number: Clone ID:
84161-1-PBS 241460F10
Host: Reactivity:
Rabbit human
Isotype: GenBank:

IgG BC000731
Purification Method: Immunogen Catalog Number:

Protein A purification Ag0685

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84161-2-PBS 241460H5 Unconjugated Host: Reactivity: Full name: Rabbit human synaptogyrin 1 Isotype: GenBank: Gene ID: IgG BC000731 9145

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0685

**Applications** 

Tested Applications: Rang

Cytometric bead array 1.563-200 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** 

MP01097-1 targets SYNGR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SYNGR1 Recombinant antibody, PBS Only (Capture) 84161-1-PBS (241460F10). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: SYNGR1 Recombinant antibody, PBS Only (Detector) 84161-2-PBS (241460H5). 100  $\,\mu$  g. 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

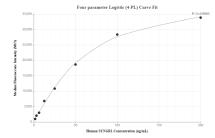
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01097-1, SYNGR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84161-1-PBS. Detection antibody: 84161-2-PBS. Standard: Ag0685. Range: 1.563-200 ng/mL