For Research Use Only

## S100A4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01155-3

**Capture Antibody Information** 

Catalog Number: 84221-2-PBS Host:

Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag9019

Clone ID:

241448B1

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84221-4-PBS 241448G3 Unconjugated Host: Reactivity: Full name:

Rabbit human S100 calcium binding protein A4

Isotype: GenBank: Gene ID: IgG BC016300 6275

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag9019

**Applications** 

**Tested Applications:** 

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

6275

Unconjugated

S100 calcium binding protein A4

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

**Product Information** 

MP01155-3 targets S100A4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: S100A4 Recombinant antibody, PBS Only (Capture/Detector) 84221-2-PBS (241448B1). 100 µg.

Detection antibody: S100A4 Recombinant antibody, PBS Only (Detector) 84221-4-PBS (241448G3). 100 µg. Concentration 1 mgl/ml.

Alternative S100A4 matched antibody pairs: MP01155-1, MP01155-2

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

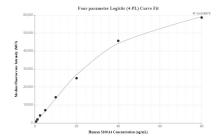
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

## Selected Validation Data



Cytometric bead array standard curve of MP01155-3, S100A4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84221-2-PBS. Detection antibody: 84221-4-PBS. Standard: Ag9019. Range: 0.625-80 ng/mL