For Research Use Only

## SP6 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MPO1005-3

**Capture Antibody** Information

**Detection Antibody** 

Information

Catalog Number: Clone ID: 84088-3-PBS 241169E6 Host: Reactivity:

human

Immunogen Catalog Number: Isotype Ag29372

**Purification Method:** Protein A purification

Rabbit

Catalog Number: Clone ID: Conjugate: 84088-2-PBS 241169E1 Unconjugated Host: Reactivity: Full name: Rabbit human Sp6 transcription factor

Isotype: GenBank: Gene ID: IgG BC103951 80320

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag29372

**Applications Tested Applications:** 

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

80320

Unconjugated

Sp6 transcription factor

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

**Product Information** 

MP01005-3 targets SP6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SP6 Recombinant antibody, PBS Only (Capture) 84088-3-PBS (241169E6). 100 µg. Concentration 1

Detection antibody: SP6 Recombinant antibody, PBS Only (Detector) 84088-2-PBS (241169E1). 100 µg. Concentration 1 mgl/ml.

Alternative SP6 matched antibody pairs: MP01005-1, MP01005-2

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.

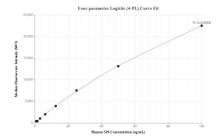
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP01005-3, SP6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84088-3-PBS. Detection antibody: 84088-2-PBS. Standard: Ag29372. Range: 0.781-100 ng/mL