For Research Use Only

## SUMO3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00968-2

**Capture Antibody** Information

Catalog Number: Clone ID: 84017-3-PBS 241156D2 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number: IgG Ag1135

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

SMT3 suppressor of mif two 3 homolog 3 (S. cerevisiae)

Gene ID: 6612

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84017-4-PBS 241156D3 Host: Reactivity: Rabbit human GenBank: Isotype:

BC008420 IgG **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag1135 Unconjugated Full name:

SMT3 suppressor of mif two 3 homolog 3 (S. cerevisiae)

Gene ID:

**Applications** 

**Tested Applications:** 

0.625-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

## **Product Information**

in USA), or 1(312) 455-8498 (outside USA)

MP00968-2 targets SUMO3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SUMO3 Recombinant antibody, PBS Only (Capture) 84017-3-PBS (241156D2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SUMO3 Recombinant antibody, PBS Only (Detector) 84017-4-PBS (241156D3). 100 µg. 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.

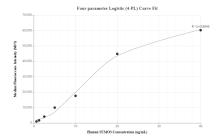
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00968-2, SUMO 2/3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84017-3-PBS. Detection antibody: 84017-4-PBS. Standard: Ag1135. Range: 0.625-40 ng/mL