For Research Use Only

## SUMO3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00968-1

**Capture Antibody** Information

Catalog Number: Clone ID: 84017-2-PBS 241156C3 Host: Reactivity: Rabbit human

Isotype: GenBank: BC008420

**Purification Method:** Immunogen Catalog Number:

Ag1135 Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84017-1-PBS 241156A9 Unconjugated Host: Reactivity: Full name:

Rabbit human SMT3 suppressor of mif two 3homolog 3 (S. cerevisiae) Isotype: GenBank: IgG BC008420 Gene ID:

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag1135

**Applications** 

**Tested Applications:** 

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 6612

Unconjugated

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

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

**Product Information** 

MP00968-1 targets SUMO3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SUMO3 Recombinant antibody, PBS Only (Capture) 84017-2-PBS (241156C3). 100 µg.

Detection antibody: SUMO3 Recombinant antibody, PBS Only (Detector) 84017-1-PBS (241156A9). 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

Antibody use should be optimized for each application and assay.

Storage

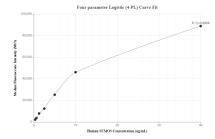
Storage:

Store at -80°C.

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00968-1, SUMO 2/3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84017-2-PBS. Detection antibody: 84017-1-PBS. Standard: Ag1135. Range: 0.313-40 ng/mL