For Research Use Only

## SENP3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02141-1

**Capture Antibody** Information

Catalog Number: Clone ID: 85837-3-PBS 250153A9 Host: Reactivity: Rabbit human, mouse

Isotype Immunogen Catalog Number:

Ag11911

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

SUMO1/sentrin/SMT3 specific

peptidase 3 Gene ID: 26168

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 85837-1-PBS 250153F4 Reactivity: Full name: Rabbit human

Isotype: GenBank: IgG BC080658

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag11911 Unconjugated

SUMO 1/sentrin/SMT3 specific

peptidase 3 Gene ID: 26168

**Applications** 

**Tested Applications:** 

0.781-50 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** 

MPO2141-1 targets SENP3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SENP3 Recombinant antibody, PBS Only (Capture) 85837-3-PBS (250153A9). 100 µg.

Detection antibody: SENP3 Recombinant antibody, PBS Only (Detector) 85837-1-PBS (250153F4). 100 µg. Concentration 1 mg/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

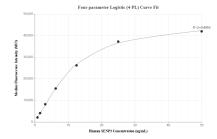
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP02141-1, SENP3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85837-3-PBS. Detection antibody: 85837-1-PBS. Standard: Ag11911. Range: 0.781-50 ng/mL