For Research Use Only

## SAT1 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP00344-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 83319-3-PBS 240157C6 Host: Reactivity: Rabbit Human

GenBank: Isotype: BC008424

**Purification Method:** Immunogen Catalog Number:

Ag1154 Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: 83319-2-PBS 240157H3 Host: Reactivity: Rabbit Human

Isotype: GenBank: IgG BC008424

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag1154

**Applications Tested Applications:** 

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

Array)

Recommended Dilutions:

spermidine/spermine N1acetyltransferase 1

Conjugate:

Full name:

Gene ID: 6303

Conjugate:

Full name:

Gene ID: 6303

Unconjugated

Unconjugated

spermidine/spermine N1acetyltransferase 1

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

**Product Information** 

MP00344-1 targets SAT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SAT1 Recombinant antibody, PBS Only (Capture) 83319-3-PBS (240157C6). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: SAT1 Recombinant antibody, PBS Only (Capture/Detector) 83319-2-PBS (240157H3). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative SAT1 matched antibody pairs: MP00344-2, MP00344-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

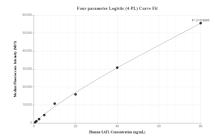
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00344-1, SAT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83319-3-PBS. Detection antibody: 83319-2-PBS. Standard:Ag1154. Range: 0.625-80 ng/mL