

# SAT1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00344-2**

## Capture Antibody Information

**Catalog Number:**  
83319-3-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240157C6  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag1154

**Conjugate:**  
Unconjugated  
**Full name:**  
spermidine/spermine N1-acetyltransferase 1  
**Gene ID:**  
6303

## Detection Antibody Information

**Catalog Number:**  
83319-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240157G2  
**Reactivity:**  
human  
**GenBank:**  
BC008424  
**Immunogen Catalog Number:**  
Ag1154

**Conjugate:**  
Unconjugated  
**Full name:**  
spermidine/spermine N1-acetyltransferase 1  
**Gene ID:**  
6303

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.625-80 ng/mL (Cytometric Bead Array)

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

## Product Information

MP00344-2 targets SAT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SAT1 Recombinant antibody, PBS Only (Capture/Detector) 83319-3-PBS (240157C6). 100 µg. Concentration 1 mg/mL.

Detection antibody: SAT1 Recombinant antibody, PBS Only (Capture/Detector) 83319-1-PBS (240157G2). 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 pairs.

Antibody use should be optimized for each application and assay.

## Storage

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

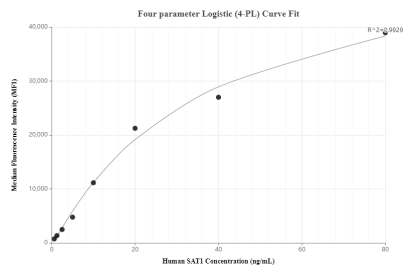
For technical support and original validation data for this product please contact:

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**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

# Selected Validation Data



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