For Research Use Only

SUMO3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00968-3

Capture Antibody Information

Catalog Number: Clone ID: 84017-6-PBS 241156E12 Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

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: 84017-1-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

Recommended Dilutions:

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

Applications

Tested Applications: Sandwich ELISA

0.313-20 ng/mL (Sandwich ELISA)

Product Information

MP00968-3 targets SUMO3 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: SUMO3 Recombinant antibody, PBS Only (Capture) 84017-6-PBS (241156E12). 100 µg.

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

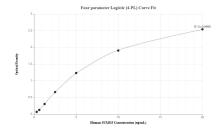
Antibody use should be optimized for each application and assay.

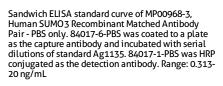
Storage

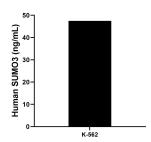
Storage:

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

Selected Validation Data







The mean SUMO3 concentration was determined to be 47.49 ng/mL in K-562 cell extract based on a 2.4 mg/mL extract load.