For Research Use Only

SP100 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00964-2

Capture Antibody Information

Catalog Number: Clone ID: 84012-3-PBS 241153E8 Host: Reactivity:

Rabbit human SP100 nuclear antigen

Immunogen Catalog Number: Gene ID: Isotype Ag35193 6672

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84012-2-PBS 241153D11 Unconjugated Host: Reactivity: Full name: Rabbit human SP100 nuclear antigen

Isotype: GenBank: Gene ID: BC011562 6672

IgG **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag35193

Applications

Tested Applications:

0.156-10 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

Product Information

MP00964-2 targets SP100 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SP100 Recombinant antibody, PBS Only (Capture) 84012-3-PBS (241153E8). 100 µg. Concentration

 $Detection\ antibody;\ SP100\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 84012-2-PBS\ (241153D11).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative SP100 matched antibody pairs: MP00964-1, MP00964-3, MP00964-4

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

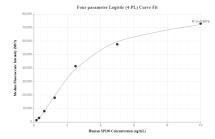
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP00964-2, SP100 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84012-3-PBS. Detection antibody: 84012-2-PBS. Standard: Ag35193. Range: 0.156-10 ng/mL