For Research Use Only

AP2S1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

adaptor-related protein complex 2,

Conjugate:

Full name:

Gene ID: 1175

Unconjugated

sigma 1 subunit

Catalog Number: MP01077-1

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 84174-1-PBS 241369B6 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number:

Ag8095

Purification Method: Protein A purification

Catalog Number: Clone ID: Conjugate: 84174-2-PBS 241369E9 Unconjugated Host: Reactivity: Full name:

Rabbit human adaptor-related protein complex 2, sigma 1 subunit

Isotype: GenBank: IgG BC006337 Gene ID: 1175 Immunogen Catalog Number:

Purification Method:

Protein A purification Ag8095

Applications Tested Applications:

0.781-100 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

MP01077-1 targets AP2S1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AP2S1 Recombinant antibody, PBS Only (Capture) 84174-1-PBS (241369B6). 100 µg.

Detection antibody: AP2S1 Recombinant antibody, PBS Only (Detector) 84174-2-PBS (241369E9). 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.

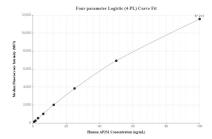
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01077-1, AP251 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84174-1-PBS. Detection antibody: 84174-2-PBS. Standard: Ag8095. Range: 0.781-100 ng/mL