For Research Use Only

Alpha smooth muscle actin Monoclonal Matched Antibody Pair, PBS Only



actin, alpha 2, smooth muscle, aorta

Catalog Number: MP50296-3

Capture Antibody Information

Catalog Number: Clone ID: 68894-2-PBS 2D1E2 Host: Reactivity: Mouse human

GenBank: Isotype: lgG1 BC017554

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag6088

Detection Antibody Information

Catalog Number: Clone ID: 68895-3-PBS 1A5E1 Reactivity: Mouse human

Gene ID:

Isotype: GenBank: lgG1 BC017554

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag19478

Applications

Tested Applications:

1.563-25 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

Unconjugated

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

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Product Information

MP50296-3 targets Alpha smooth muscle actin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Alpha smooth muscle actin Monoclonal antibody, PBS Only (Capture) 68894-2-PBS (2D1E2). 100 μg. Concentration 1 mg/ml.

Detection antibody: Alpha smooth muscle actin Monoclonal antibody, PBS Only (Detector) 68895-3-PBS (1A5E1). 100 μ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for

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

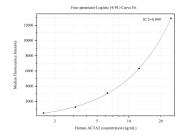
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50296-3, ACTA2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68894-2-PBS. Detection antibody: 68895-3-PBS. Standard:Ag6088. Range: 1.563-25 ng/mL