For Research Use Only

SAMM50 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50503-2

Capture Antibody Information

Catalog Number: Clone ID: 67425-4-PBS 3A8E2 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

IgG2a Ag15155

Purification Method:

Protein A Magarose purification

Conjugate: Unconjugated Full name:

sorting and assembly machinery

component 50 homolog (S. cerevisiae)

Gene ID: 25813

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67425-3-PBS 1F9D1 Host: Reactivity: Full name: Mouse human

Isotype: GenBank: lgG1 BC007830

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag15155 Unconjugated

sorting and assembly machinery component 50 homolog (S.

cerevisiae) 25813

Applications

Tested Applications:

0.098-100 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

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

MP50503-2 targets SAMM50 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SAMM50 Monoclonal antibody, PBS Only (Capture) 67425-4-PBS (3A8E2). 100 µg. Concentration 1

Detection antibody: SAMM50 Monoclonal antibody, PBS Only (Detector) 67425-3-PBS (1F9D1). 100 µg. Concentration 1 mgl/ml.

Alternative SAMM50 matched antibody pairs: MP50503-1, MP50503-3

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

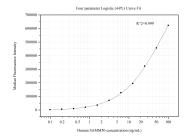
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP50503-2, SAMM50 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67425-4-PBS. Detection antibody: 67425-3-PBS. Standard:Ag15155. Range: 0.098-100 ng/mL