For Research Use Only

LSM14A Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00463-2

Capture Antibody Information

Catalog Number: Clone ID: 83464-3-PBS 240380D4 Host: Reactivity: Rabbit Human

GenBank: Isotype: BC016842 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag12997

Detection Antibody

Catalog Number: Clone ID: 83464-1-PBS 240380D1 Host: Reactivity: Rabbit Human

cerevisiae) Isotype: GenBank: IgG BC016842 Gene ID: 26065

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12997

Applications

Information

Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

cerevisiae)

Conjugate:

Full name:

Unconjugated

Gene ID: 26065

Unconjugated

LSM14A, SCD6 homolog A (S.

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

Product Information

MP00463-2 targets LSM14A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LSM14A Recombinant antibody, PBS Only (Capture) 83464-3-PBS (240380D4). 100 $\,\mu$ g.

Detection antibody: LSM14A Recombinant antibody, PBS Only (Detector) 83464-1-PBS (240380D1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative LSM14A matched antibody pairs: MP00463-1, MP00463-3

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.

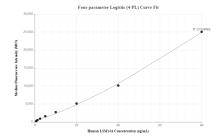
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00463-2, LSM14A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83464-3-PBS. Detection antibody: 83464-1-PBS. Standard: Ag12997. Range: 0.625-80 ng/mL