

LSM14A Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00463-1**

Capture Antibody Information

Catalog Number:
83464-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240380H5
Reactivity:
Human
GenBank:
BC016842
Immunogen Catalog Number:
Ag12997

Conjugate:
Unconjugated
Full name:
LSM14A, SCD6 homolog A (S. cerevisiae)
Gene ID:
26065

Detection Antibody Information

Catalog Number:
83464-5-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240380D2
Reactivity:
Human
GenBank:
BC016842
Immunogen Catalog Number:
Ag12997

Conjugate:
Unconjugated
Full name:
LSM14A, SCD6 homolog A (S. cerevisiae)
Gene ID:
26065

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 ng/mL (Cytometric Bead Array)

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

Product Information

MP00463-1 targets LSM14A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LSM14A Recombinant antibody, PBS Only (Capture) 83464-4-PBS (240380H5). 100 µg. Concentration 1 mg/mL.

Detection antibody: LSM14A Recombinant antibody, PBS Only (Detector) 83464-5-PBS (240380D2). 100 µg. Concentration 1 mg/mL.

Alternative LSM14A matched antibody pairs: MP00463-2, 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.

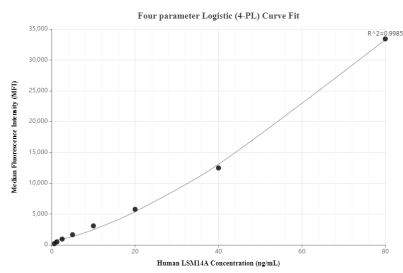
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00463-1, LSM14A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83464-4-PBS. Detection antibody: 83464-5-PBS. Standard: Ag12997. Range: 0.625-80 ng/mL.