

LSM14A Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50794-1

Capture Antibody Information

Catalog Number: 60563-1-PBS	Clone ID: 1D5E12	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: LSM14A, SCD6 homolog A (S. cerevisiae)
Isotype: IgG2a	GenBank: BC016842	Gene ID: 26065
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag12997	

Detection Antibody Information

Catalog Number: 60563-2-PBS	Clone ID: 3F9E3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: LSM14A, SCD6 homolog A (S. cerevisiae)
Isotype: IgG1	GenBank: BC016842	Gene ID: 26065
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag12997	

Applications

Tested Applications: Cytometric bead array	Range: 3.125-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP50794-1 targets LSM14A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LSM14A Monoclonal antibody, PBS Only (Capture) 60563-1-PBS (1D5E12). 100 µg. Concentration 1 mg/ml.

Detection antibody: LSM14A Monoclonal antibody, PBS Only (Detector) 60563-2-PBS (3F9E3). 100 µg. Concentration 1 mg/ml.

Alternative LSM14A matched antibody pairs: MP00463-1, MP00463-2, MP00463-3

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 pairs.

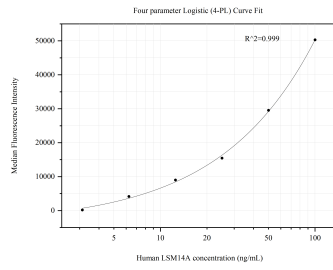
Antibody use should be optimized for each application and assay.

Storage

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

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50794-1, LSM14A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60563-1-PBS. Detection antibody: 60563-2-PBS. Standard:Ag12997. Range: 3.125-100 ng/mL.