

For Research Use Only

LSM14A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50794-2

Capture Antibody Information

Catalog Number:
60563-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1G12H5

Reactivity:
human

Immunogen Catalog Number:
Ag12997

Conjugate:
Unconjugated

Full name:
LSM14A, SCD6 homolog A (S. cerevisiae)

Gene ID:
26065

Detection Antibody Information

Catalog Number:
60563-4-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
3H10D9

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:
6.25-100 ng/mL (Cytometric Bead Array)

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

Product Information

MP50794-2 targets LSM14A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LSM14A Monoclonal antibody, PBS Only (Capture) 60563-3-PBS (1G12H5). 100 µg. Concentration 1 mg/ml.

Detection antibody: LSM14A Monoclonal antibody, PBS Only (Detector) 60563-4-PBS (3H10D9). 100 µg. Concentration 1 mg/ml.

Alternative LSM14A matched antibody pairs: MP00463-1, MP00463-2, MP00463-3, MP50794-1

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

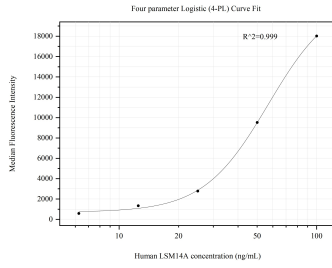
Storage:
Store at -80°C.

Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50794-2, LSM14A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60563-3-PBS. Detection antibody: 60563-4-PBS. Standard: Ag12997. Range: 6.25-100 ng/mL