

LETM1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50653-1

Capture Antibody Information

Catalog Number:
68208-2-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1G10G9
Reactivity:
human
GenBank:
BC021208
Immunogen Catalog Number:
Ag8851

Conjugate:
Unconjugated
Full name:
leucine zipper-EF-hand containing transmembrane protein 1
Gene ID:
3954

Detection Antibody Information

Catalog Number:
68208-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1H3C5
Reactivity:
human
GenBank:
BC021208
Immunogen Catalog Number:
Ag8851

Conjugate:
Unconjugated
Full name:
leucine zipper-EF-hand containing transmembrane protein 1
Gene ID:
3954

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP50653-1 targets LETM1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LETM1 Monoclonal antibody, PBS Only (Capture) 68208-2-PBS (1G10G9). 100 µg. Concentration 1 mg/ml.

Detection antibody: LETM1 Monoclonal antibody, PBS Only (Detector) 68208-3-PBS (1H3C5). 100 µg. Concentration 1 mg/ml.

Alternative LETM1 matched antibody pairs: MP50653-2

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

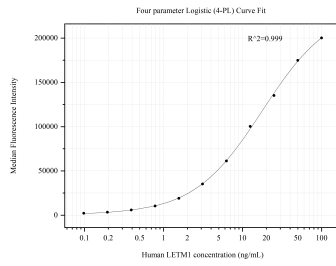
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50653-1, LETM1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68208-2-PBS. Detection antibody: 68208-3-PBS. Standard: Ag8851. Range: 0.098-100 ng/mL.