

For Research Use Only

LACTB2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50726-4

Capture Antibody Information

Catalog Number:
67399-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1G6B1

Reactivity:
human, mouse

Immunogen Catalog Number:
Ag10231

Conjugate:
Unconjugated

Full name:
lactamase, beta 2

Gene ID:
51110

Detection Antibody Information

Catalog Number:
67399-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1C2G11

Reactivity:
human

GenBank:
BC000878

Immunogen Catalog Number:
Ag10231

Conjugate:
Unconjugated

Full name:
lactamase, beta 2

Gene ID:
51110

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.

Product Information

MP50726-4 targets LACTB2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LACTB2 Monoclonal antibody, PBS Only (Capture) 67399-1-PBS (1G6B1). 100 µg. Concentration 1 mg/ml.

Detection antibody: LACTB2 Monoclonal antibody, PBS Only (Detector) 67399-4-PBS (1C2G11). 100 µg. Concentration 1 mg/ml.

Alternative LACTB2 matched antibody pairs: MP50726-1, MP50726-2, MP50726-3

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.
Storage buffer:
PBS only

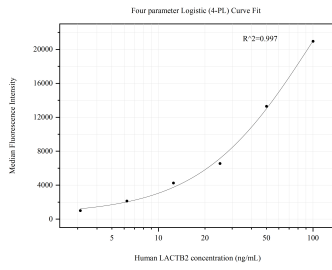
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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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 MP50726-4, LACTB2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67399-1-PBS. Detection antibody: 67399-4-PBS. Standard:Ag10231. Range: 3.125-100 ng/mL.