

For Research Use Only

OLIG2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51206-1

Capture Antibody Information

Catalog Number:

66513-2-PBS

Host:

Mouse

Isotype:

IgG2a

Purification Method:

Protein A Magarose purification

Clone ID:

1E7E3

Reactivity:

human

Immunogen Catalog Number:

Ag18838

Conjugate:

Unconjugated

Full name:

oligodendrocyte lineage transcription factor 2

Gene ID:

10215

Detection Antibody Information

Catalog Number:

66513-3-PBS

Host:

Mouse

Isotype:

IgG3

Purification Method:

Protein A Magarose purification

Clone ID:

1C2G3

Reactivity:

human

GenBank:

BC047511

Immunogen Catalog Number:

Ag18838

Conjugate:

Unconjugated

Full name:

oligodendrocyte lineage transcription factor 2

Gene ID:

10215

Applications

Tested Applications:

Cytometric bead array

Range:

6.25-200 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

MP51206-1 targets OLIG2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: OLIG2 Monoclonal antibody, PBS Only (Capture) 66513-2-PBS (1E7E3). 100 µg. Concentration 1 mg/mL.

Detection antibody: OLIG2 Monoclonal antibody, PBS Only (Detector) 66513-3-PBS (1C2G3). 100 µg. Concentration 1 mg/mL.

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:

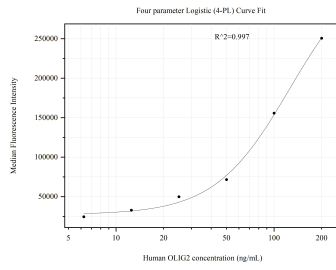
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E: proteintech@ptglab.com

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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 MP51206-1, Olig2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66513-2-PBS. Detection antibody: 66513-3-PBS. Standard: Ag18838. Range: 6.25-200 ng/mL