For Research Use Only

OLIG2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00809-1

Capture Antibody Information

Catalog Number: Clone ID: 82806-5-PBS 240839D6 Host: Reactivity: Rabbit human

GenBank: Isotype BC047511

Purification Method: Immunogen Catalog Number:

Protein A purification Ag5089 Unconjugated Full name: oligodendrocyte lineage transcription

factor 2 Gene ID:

Conjugate:

10215

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 82806-6-PBS 240839F5 Unconjugated Host: Reactivity: Full name: Rabbit human

oligodendrocyte lineage transcription factor 2

Isotype: GenBank: IgG BC047511 Gene ID: 10215 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag5089

Applications Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP00809-1 targets OLIG2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: OLIG2 Recombinant antibody, PBS Only (Capture) 82806-5-PBS (240839D6). 100 $\,\mu$ g.

Detection antibody: OLIG2 Recombinant antibody, PBS Only (Detector) 82806-6-PBS (240839F5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

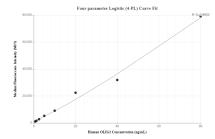
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00809-1, OLIG2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82806-5-PBS. Detection antibody: 82806-6-PBS. Standard: Ag5089. Range: 0.625-80 ng/mL