For Research Use Only

NEUROD1 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

4760

Unconjugated

neurogenic differentiation 1

Catalog Number: MP51565-1

Capture Antibody Information

Catalog Number: Clone ID: 66691-1-PBS 3E10F1 Host: Reactivity: Mouse human, mouse

Isotype: Immunogen Catalog Number: lgG1 Ag27606

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66691-2-PBS 4A11B4 Unconjugated Host: Reactivity: Full name: Mouse human neurogenic differentiation 1

GenBank: Isotype: Gene ID: BC009046 lgG1 4760

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag27606

Applications

Tested Applications:

0.781-100 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

MP51565-1 targets NEUROD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NEUROD1 Monoclonal antibody, PBS Only (Capture) 66691-1-PBS (3E10F1). 100 µg. Concentration 1 mg/ml.

Detection antibody: NEUROD1 Monoclonal antibody, PBS Only (Detector) 66691-2-PBS (4A11B4). $100 \, \mu g$. Concentration 1 mg/ml.

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

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

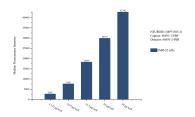
Antibody use should be optimized for each application and assay.

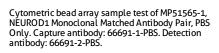
Storage

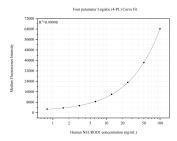
Storage: Store at -80°C. Storage buffer: PBS only

W: ptglab.com

Selected Validation Data







Cytometric bead array standard curve of MP51565-1, NEUROD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66691-1-PBS. Detection antibody: 66691-2-PBS. Standard:Ag27606. Range: 0.781-100 ng/mL.