For Research Use Only

## NeuN Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 66836-3-PBS

**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** 

66836-3-PBS

NM\_001082575

Protein A purification

Size:

GeneID (NCBI): 146713

CloneNo.:

2H9B9

100ug, Concentration: 1 mg/ml by Nanodrop:

**UNIPROT ID:** 

A6NFN3

Full Name:

Mouse Isotype:

IgG2a

hexaribonucleotide binding protein 3

Immunogen Catalog Number:

AG28016

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

66836-3-PBS targets NeuN as part of a matched antibody pair:

MP51474-1: 66836-2-PBS capture and 66836-3-PBS detection (validated in Cytometric bead array)

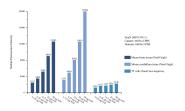
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

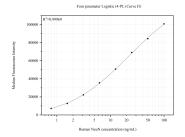
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

## Selected Validation Data





Cytometric bead array sample test of MP51474-1, NeuN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66836-2-PBS. Detection antibody: 66836-3-PBS.

Cytometric bead array standard curve of MP51474-1, NeuN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66836-2-PBS. Detection antibody: 66836-3-PBS. Standard:Ag28016. Range: 0.781-100 ng/mL