For Research Use Only

BNIP3 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50666-4

Capture Antibody Information

Catalog Number: Clone ID: 68091-7-PBS 1E1D7 Reactivity: Host: Mouse human

Isotype Immunogen Catalog Number: lgG1 Ag27935

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

BCL2/adenovirus E1B 19kDa interacting protein 3

Gene ID: 664

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68091-5-PBS 2G11B8 Unconjugated Host: Reactivity: Full name: Mouse human BCL2/adenovirus E1B 19kDa interacting protein 3

GenBank: Isotype: BC009342 Gene ID: lgG1 664 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag27935

Applications

Tested Applications:

0.098-100 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

MP50666-4 targets BNIP3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BNIP3 Monoclonal antibody, PBS Only (Capture/Detector) 68091-7-PBS (1E1D7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: BNIP3 Monoclonal antibody, PBS Only (Detector) 68091-5-PBS (2G1188). 100 µg. Concentration 1 mgl/ml.

Alternative BNIP3 matched antibody pairs: MP50666-1, MP50666-2, MP50666-3

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

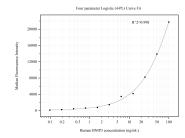
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50666-4, BNIP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68091-7-PBS. Detection antibody: 68091-5-PBS. Standard:Ag27935. Range: 0.098-100 ng/mL