

For Research Use Only

BNIP3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50666-2

Capture Antibody Information

Catalog Number:
68091-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1C12E7
Reactivity:
human
GenBank:
BC009342
Immunogen Catalog Number:
Ag27935

Conjugate:
Unconjugated
Full name:
BCL2/adenovirus E1B 19kDa interacting protein 3
Gene ID:
664

Detection Antibody Information

Catalog Number:
68091-5-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2G11B8
Reactivity:
human
GenBank:
BC009342
Immunogen Catalog Number:
Ag27935

Conjugate:
Unconjugated
Full name:
BCL2/adenovirus E1B 19kDa interacting protein 3
Gene ID:
664

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-12.5 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

MP50666-2 targets BNIP3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: BNIP3 Monoclonal antibody, PBS Only (Capture) 68091-4-PBS (1C12E7). 100 µg. Concentration 1 mg/ml.
Detection antibody: BNIP3 Monoclonal antibody, PBS Only (Detector) 68091-5-PBS (2G11B8). 100 µg. Concentration 1 mg/ml.
Alternative BNIP3 matched antibody pairs: MP50666-1
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.

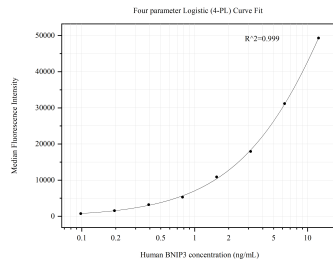
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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 MP50666-2, BNIP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68091-4-PBS. Detection antibody: 68091-5-PBS. Standard: Ag27935. Range: 0.098-12.5 ng/mL