

For Research Use Only

MYC Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50347-3

Capture Antibody Information

Catalog Number:
67447-6-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
4C7

Reactivity:
human

GenBank:
BC000141

Immunogen Catalog Number:
Ag17519

Conjugate:
Unconjugated

Full name:
v-myc myelocytomatosis viral
oncogene homolog (avian)

Gene ID:
4609

Detection Antibody Information

Catalog Number:
67447-7-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
4A11B10

Reactivity:
human

GenBank:
BC000141

Immunogen Catalog Number:
Ag17519

Conjugate:
Unconjugated

Full name:
v-myc myelocytomatosis viral
oncogene homolog (avian)

Gene ID:
4609

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-50 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

MP50347-3 targets MYC in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MYC Monoclonal antibody, PBS Only (Capture) 67447-6-PBS (4C7). 100 μ g. Concentration 1 mg/mL.

Detection antibody: MYC Monoclonal antibody, PBS Only (Detector) 67447-7-PBS (4A11B10). 100 μ g. Concentration 1 mg/mL.

Alternative MYC matched antibody pairs: MP50347-1, MP50347-2

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:

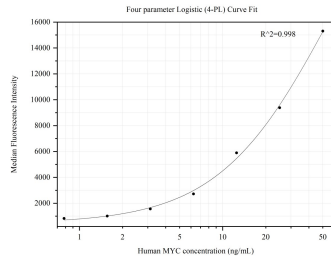
T: 4006900926

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 MP50347-3, MYC Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67447-6-PBS. Detection antibody: 67447-7-PBS. Standard: Ag17519. Range: 0.781-50 ng/mL