

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

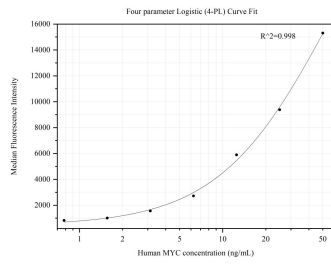
Storage

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

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.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