For Research Use Only

# MYC Monoclonal antibody, PBS Only (Capture)

Catalog Number:67447-6-PBS

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## Basic Information

Catalog Number:
67447-6-PBS

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

Source:
Mouse

Isotype:
IgG1

Immunogen Catalog Number:
AG17519

GenBank Accession Number:
BC000141

GeneID (NCBI):
4609

UNIPROT ID:
P01106

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

Calculated MW:
49 kDa

Purification Method:
Protein G purification

CloneNo.:
4C7

## Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

## Product Information

67447-6-PBS targets MYC as part of a matched antibody pair:

MP50347-3: 67447-6-PBS capture and 67447-7-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

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
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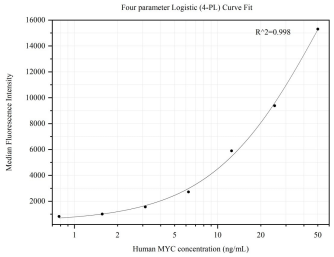
**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

# Selected Validation Data




Cytometric bead array standard curve of MP50347-3, MYC/c-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.