

For Research Use Only

# GCLC Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60926-1-PBS



## Basic Information

Catalog Number:

60926-1-PBS

Concentration:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG18847

GenBank Accession Number:

BC022487

GeneID (NCBI):

2729

UNIPROT ID:

P48506

Full Name:

glutamate-cysteine ligase, catalytic subunit

Calculated MW:

637 aa, 73 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

1B9D4

## Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

## Background Information

### 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, pH7.3

For technical support and original validation data for this product please contact:

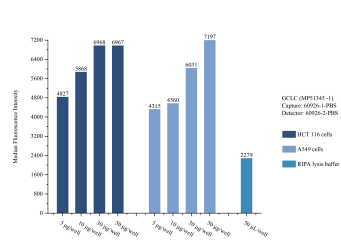
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

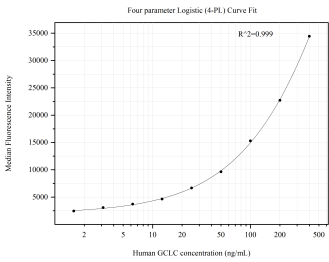
W: [ptgcn.com](http://ptgcn.com)

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# Selected Validation Data



Sample test of MP51345-1, GCLC Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60926-1-PBS. Detection antibody: 60926-2-PBS.



Cytometric bead array standard curve of MP51345-1, GCLC Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60926-1-PBS. Detection antibody: 60926-2-PBS. Standard: Ag18847. Range: 1.563-400 ng/mL.