

For Research Use Only

GGH Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51645-1

Capture Antibody Information

Catalog Number:
61055-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1A9E3

Reactivity:
human

GenBank:
BC025025

Immunogen Catalog Number:
Ag28878

Conjugate:
Unconjugated

Full name:
gamma-glutamyl hydrolase
(conjugase, folylpolygamma glutamyl
hydrolase)

Gene ID:
8836

Detection Antibody Information

Catalog Number:
61055-1-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
1E8E5

Reactivity:
human

GenBank:
BC025025

Immunogen Catalog Number:
Ag28878

Conjugate:
Unconjugated

Full name:
gamma-glutamyl hydrolase
(conjugase, folylpolygamma glutamyl
hydrolase)

Gene ID:
8836

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

MP51645-1 targets GGH in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GGH Monoclonal antibody, PBS Only (Capture) 61055-2-PBS (1A9E3). 100 μ g. Concentration 1 mg/mL.

Detection antibody: GGH Monoclonal antibody, PBS Only (Detector) 61055-1-PBS (1E8E5). 100 μ g. Concentration 1 mg/mL.

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:

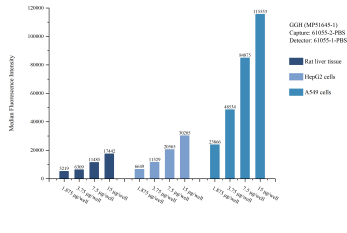
T: 4006900926

E: Proteintech-CN@ptglab.com

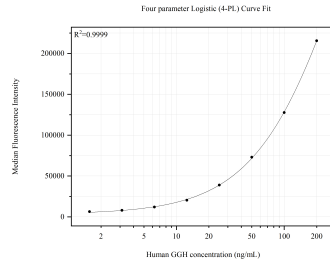
W: ptgcn.com

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 sample test of MP51645-1, GGH Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61055-2-PBS. Detection antibody: 61055-1-PBS.



Cytometric bead array standard curve of MP51645-1, GGH Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61055-2-PBS. Detection antibody: 61055-1-PBS. Standard: Ag28878. Range: 1.563-200 ng/mL.