

For Research Use Only

GH1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50520-1

Capture Antibody Information

Catalog Number:
60409-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
4A3F3

Reactivity:
human

Immunogen Catalog Number:
HZ-1007

Conjugate:
Unconjugated

Full name:
GH1

Gene ID:
2688

Detection Antibody Information

Catalog Number:
60409-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
4B11H2

Reactivity:
human

GenBank:
Immunogen Catalog Number:
HZ-1007

Conjugate:
Unconjugated

Full name:
GH1

Gene ID:
2688

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-25 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

MP50520-1 targets GH1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HGH Monoclonal antibody, PBS Only (Capture) 60409-1-PBS (4A3F3). 100 µg. Concentration 1 mg/mL.

Detection antibody: HGH Monoclonal antibody, PBS Only (Detector) 60409-2-PBS (4B11H2). 100 µg. Concentration 1 mg/mL.

Alternative GH1 matched antibody pairs: MP50520-2, MP50520-3

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

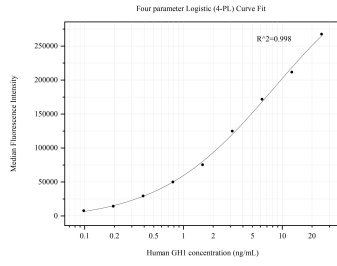
For technical support and original validation data for this product please contact:

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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 MP50520-1, GH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60409-1-PBS. Detection antibody: 60409-2-PBS. Standard:HZ-1007. Range: 0.098-25 ng/mL