For Research Use Only

GH1 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

GH1 Gene ID:

2688

Unconjugated

Recommended Dilutions:

GH1

2688

Unconjugated

Catalog Number: MP50520-2

Capture Antibody Information

Detection Antibody

Information

Catalog Number: 60409-3-PBS Host:

Mouse human Isotype: Immunogen Catalog Number: IgG3 HZ-1007

Clone ID:

Reactivity:

Clone ID:

Reactivity:

GenBank:

HZ-1007

4B11H2

human

2H2F4

Purification Method: Protein A purification

Catalog Number: 60409-2-PBS Host: Mouse Isotype: lgG1

Purification Method: Protein G purification

Applications

Product Information

Tested Applications: Cytometric bead array

0.098-25 ng/mL (Cytometric Bead

Immunogen Catalog Number:

It is recommended that this reagent Array) should be titrated in each testing system to obtain optimal results.

MP50520-2 targets GH1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HGH Monoclonal antibody, PBS Only (Capture) 60409-3-PBS (2H2F4). 100 µg. Concentration 1

mgl/ml.

Alternative GH1 matched antibody pairs: MP50520-1, MP50520-3

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

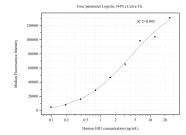
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP50520-2, GH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60409-3-PBS. Detection antibody: 60409-2-PBS. Standard:HZ-1007. Range: 0.098-25 ng/mL