For Research Use Only

Growth Hormone Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50520-1

Capture Antibody Information

Detection Antibody

Information

Catalog Number: 60409-1-PBS Host:

Mouse human Isotype: Immunogen Catalog Number: lgG1 HZ-1007

Purification Method: Protein G purification

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

Purification Method: Protein G purification

Applications Tested Applications:

Cytometric bead array

Clone ID:

Reactivity:

Clone ID:

Reactivity:

GenBank:

HZ-1007

4B11H2

human

4A3F3

0.098-25 ng/mL (Cytometric Bead Array)

Immunogen Catalog Number:

Recommended Dilutions: It is recommended that this reagent

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

GH1

2688

Unconjugated

GH1

2688

Unconjugated

should be titrated in each testing system to obtain optimal results.

Product Information

MP50520-1 targets Growth Hormone in immunoassays as a matched antibody pair. Validated in Cytometric bead

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

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

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

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

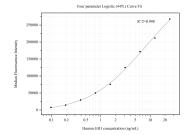
Antibody use should be optimized for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

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