For Research Use Only

IGF2 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

3481

Unconjugated

(somatomedin A)

insulin-like growth factor 2

Catalog Number: MP50953-1

Capture Antibody Information

Catalog Number: Clone ID: 60668-1-PBS 2E1C5 Reactivity: Host: Mouse human

Isotype GenBank: BC000531 lgG1

Purification Method: Immunogen Catalog Number:

Protein G purification Ag21397

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60668-2-PBS 2H9B1 Unconjugated Reactivity: Host: Full name: Mouse human insulin-like growth factor 2

(somatomedin A) GenBank: Isotype: BC000531 Gene ID: lgG1 3481 Immunogen Catalog Number:

Purification Method:

Protein G Magarose purification Ag21397

Applications

Tested Applications:

0.391-200 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP50953-1 targets IGF2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IGF2 Monoclonal antibody, PBS Only (Capture) 60668-1-PBS (2E1C5). 100 µg. Concentration 1

Detection antibody: IGF2 Monoclonal antibody, PBS Only (Detector) 60668-2-PBS (2H9B1). 100 $\,\mu$ g. Concentration 1 mgl/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

Antibody use should be optimized for each application and assay.

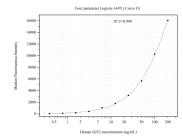
Storage

Storage: Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50953-1, IGF2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60668-1-PBS. Detection antibody: 60668-2-PBS. Standard:Ag21397. Range: 0.391-200 ng/mL