For Research Use Only

hCG Beta Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

CG beta

Gene ID: 1082

Conjugate:

Full name:

CG beta

Gene ID: 1082

Unconjugated

Unconjugated

Catalog Number: MP50292-1

Capture Antibody Information

Catalog Number: 60334-2-PBS Host: Mouse

Isotype: lgG2b

Purification Method: Protein A purification Clone ID: 2F3D4 Reactivity:

Clone ID:

Reactivity:

2D6B8

human

GenBank:

BC022796

human Immunogen Catalog Number: Ag2191

Detection Antibody Information

Catalog Number: 60334-1-PBS Host: Mouse Isotype: IgG2a **Purification Method:**

Protein A purification

Tested Applications:

Cytometric bead array

Immunogen Catalog Number: Ag2191

0.098-100 ng/mL (Cytometric Bead Array)

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

Recommended Dilutions:

Product Information

Applications

MP50292-1 targets hCG Beta in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: hCG Beta Monoclonal antibody, PBS Only (Capture) 60334-2-PBS (2F3D4). 100 µg. Concentration 1

Detection antibody: hCG Beta Monoclonal antibody, PBS Only (Detector) 60334-1-PBS (2D6B8). 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

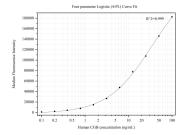
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP50292-1, CGB,hCG Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60334-2-PBS. Detection antibody: 60334-1-PBS. Standard:Ag2191. Range: 0.098-100 ng/mL