For Research Use Only

## hCG Beta Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02128-1

Capture Antibody Information Catalog Number: 85800-1-PBS Host:

Rabbit human

Isotype: GenBank:

IgG Immunogen Catalog Number:

Purification Method: Eg3378

Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 85800-3-PBS 250118C4

Host: Reactivity: Rabbit human

Isotype: GenBank:

IgG Immunogen Catalog Number:
Purification Method: Eg3378

Protein A purification

**Applications** 

Tested Applications:

Cytometric bead array

Range: 0.781-100 ng/mL (Cytometric Bead Array)

Clone ID:

250118A6

Reactivity:

Recommended Dilutions:

Conjugate:

Full name:

CG beta

Gene ID:

Conjugate:

Full name:

CG beta

Gene ID:

1082

Unconjugated

1082

Unconjugated

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

Product Information

 $MP02128-1\ targets\ hCG\ Beta\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: hCG Beta Recombinant antibody, PBS Only 85800-1-PBS (250118A6). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: hCG Beta Recombinant antibody, PBS Only 85800-3-PBS (250118C4). 100  $\,\mu$  g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

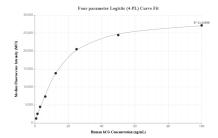
Store at -80°C.

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 MP02128-1, hCG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85800-1-PBS. Detection antibody: 85800-3-PBS. Standard: Eg3378. Range: 0.781-100 ng/mL