For Research Use Only

## PTH Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01717-2

**Capture Antibody** Information

Catalog Number: 84960-1-PBS

Isotype: NM\_000315.4

**Purification Method:** Protein A purification

242608A12 Host: Reactivity: Rabbit human GenBank:

**Detection Antibody** Information

Catalog Number: 84960-2-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification

**Applications** 

**Tested Applications:** 

Cytometric bead array

Clone ID:

Clone ID:

242608E4

Reactivity:

GenBank:

NM\_000315.4

human

0.313-40 ng/mL (Cytometric Bead Array)

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

Recommended Dilutions:

It is recommended that this reagent

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

5741

Unconjugated

parathyroid hormone

5741

Unconjugated

parathyroid hormone

**Product Information** 

MP01717-2 targets PTH in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PTH Recombinant antibody, PBS Only (Capture) 84960-1-PBS (242608A12). 100  $\,\mu$  g.

Detection antibody: PTH Recombinant antibody, PBS Only (Detector) 84960-2-PBS (242608E4). 100  $\,\mu$  g. Concentration 1 mgl/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

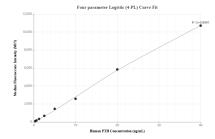
Storage:

Store at -80°C.

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01717-2, PTH Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84960-1-PBS. Detection antibody: 84960-2-PBS. Standard: Eg3191. Range: 0.313-40 ng/mL