For Research Use Only

PTH Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01717-1

Capture Antibody Information

Catalog Number: 84960-1-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Clone ID: Conjugate: 242608A12 Unconjugated
Reactivity: Full name:

parathyroid hormone

Gene ID: 5741

Detection Antibody Information

Catalog Number: 84960-3-PBS Host: Rabbit Isotype:

IgG
Purification Method:
Protein A purification

Clone ID: Conjugate:
242608F7 Unconjugated

Reactivity: Full name:
human parathyroid hormone

GenBank: Gene ID: NM_000315.4 5741

Applications

Tested Applications:

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead Array)

human

Recommended Dilutions:

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

Product Information

MP01717-1 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 μ g. Concentration 1 mgl/ml.

Detection antibody: PTH Recombinant antibody, PBS Only (Detector) 84960-3-PBS (242608F7). 100 μ 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.

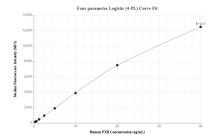
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01717-1, PTH Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84960-1-PBS. Detection antibody: 84960-3-PBS. Standard: Eg3191. Range: 0.313-40 ng/mL