For Research Use Only

PTH Recombinant antibody, PBS Only (Capture)

Catalog Number:84960-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242608A12

Basic Information

Catalog Number: 84960-1-PBS

Nanodrop:

Source:

IgG

GenBank Accession Number:

NM_000315.4

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID: P01270

Rabbit Full Name: Isotype: parathyroid hormone

Calculated MW:

13kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84960-1-PBS targets PTH as part of a matched antibody pair:

MP01717-1: 84960-1-PBS capture and 84960-3-PBS detection (validated in Cytometric bead array)

MP01717-2: 84960-1-PBS capture and 84960-2-PBS detection (validated in Cytometric bead array)

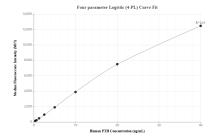
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

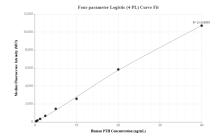
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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

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