For Research Use Only

Growth Hormone Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Catalog Number: 60409-4-PBS

Basic Information

Catalog Number: 60409-4-PBS

GenBank Accession Number:

GeneID (NCBI):

P01241 Full Name:

GH1

100ug, Concentration: 1 mg/ml by **UNIPROT ID:**

Nanodrop:

Mouse Isotype: lgG1

Immunogen Catalog Number:

HZ-1007

Purification Method: Protein G purification

CloneNo.: 4A4H7

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60409-4-PBS targets Growth Hormone as part of a matched antibody pair:

MP50520-4: 60409-4-PBS capture and 60409-2-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

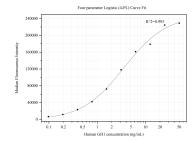
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP50520-4, GH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60409-4-PBS. Detection antibody: 60409-2-PBS. Standard:HZ-1007. Range: 0.098-50 ng/mL