For Research Use Only

## IGFBP1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 60717-1-PBS

**Basic Information** 

Catalog Number:

60717-1-PBS NM\_000596.4

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Source: P08833

Mouse Full Name: Isotype: IGF binding protein 1 lgG1

28 kDa

Calculated MW:

GenBank Accession Number:

**Purification Method:** 

Protein G Magarose purification

CloneNo.: 3C12B4

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

60717-1-PBS targets IGFBP1 as part of a matched antibody pair:

MP51029-1: 60716-1-PBS capture and 60717-1-PBS detection (validated in Cytometric bead array)

MP51029-3: 60717-4-PBS capture and 60717-1-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.

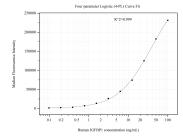
Storage

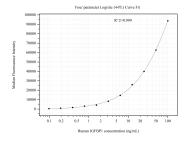
Storage:

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 MP51029-1, IGFBP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60716-1-PBS. Detection antibody: 60717-1-PBS. Standard:Eg0951. Range: 0.098-100 ng/mL

Cytometric bead array standard curve of MP51029-3, IGFBP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60717-4-PBS. Detection antibody: 60717-1-PBS. Standard:Eg0951. Range: 0.098-100 ng/mL