For Research Use Only

## LTBP2 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Catalog Number: 60729-3-PBS

Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 

60729-3-PBS BC078659 Protein G Magarose purification

GeneID (NCBI): CloneNo.: Size: 100ug, Concentration: 1 mg/ml by 3D2F3

Nanodrop: **UNIPROT ID:** Q14767 Mouse Full Name:

Isotype: latent transforming growth factor beta

lgG1 binding protein 2 Immunogen Catalog Number: Calculated MW: AG29737 1821 aa, 195 kDa

**Applications Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60729-3-PBS targets LTBP2 as part of a matched antibody pair:

MP51013-5: 60729-3-PBS capture and 60729-4-PBS detection (validated in Cytometric bead array)

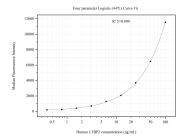
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

## Selected Validation Data



Cytometric bead array standard curve of MP51013-5, LTBP2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60729-3-PBS. Detection antibody: 60729-4-PBS. Standard:Ag29737. Range: 0.391-100 ng/mL