For Research Use Only

LTBP2 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP51013-5

Capture Antibody Information

Catalog Number: Clone ID: 60729-3-PBS 3D2F3 Reactivity: Host: Mouse human

Isotype Immunogen Catalog Number: Ag29737

lgG1 **Purification Method:**

Protein G Magarose purification

Purification Method:

Conjugate: Unconjugated Full name:

latent transforming growth factor beta

binding protein 2

Gene ID: 4053

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60729-4-PBS 3C1E5 Unconjugated Host: Reactivity: Full name: Mouse human latent transforming growth factor beta

binding protein 2 GenBank: Isotype: BC078659 lgG1 Gene ID: 4053

Protein G Magarose purification Ag29737

Applications

Tested Applications:

0.391-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP51013-5 targets LTBP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Immunogen Catalog Number:

Capture antibody: LTBP2 Monoclonal antibody, PBS Only (Capture) 60729-3-PBS (3D2F3). 100 µg. Concentration 1

Detection antibody: LTBP2 Monoclonal antibody, PBS Only (Detector) 60729-4-PBS (3C1E5). 100 µg. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

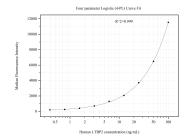
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 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