For Research Use Only

LTBP2 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01416-1

Capture Antibody Information

Catalog Number: Clone ID: 84574-3-PBS 241911H5 Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: Ag29720

Purification Method:

Protein A purification

Conjugate: Unconjugated Full name:

latent transforming growth factor beta

binding protein 2

Gene ID: 4053

Detection Antibody Information

Catalog Number: Clone ID: 84574-2-PBS 241911F11 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC078659

Purification Method: Immunogen Catalog Number: Protein A purification

Ag29720

Conjugate: Unconjugated Full name:

latent transforming growth factor beta

binding protein 2

Gene ID: 4053

Applications

Tested Applications:

0.781-100 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

MP01416-1 targets LTBP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LTBP2 Recombinant antibody, PBS Only (Capture) 84574-3-PBS (241911H5). 100 µg. Concentration

Detection antibody: LTBP2 Recombinant antibody, PBS Only (Detector) 84574-2-PBS (241911F11). 100 μg . Concentration 1 mgl/ml.

Alternative LTBP2 matched antibody pairs: MP01416-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

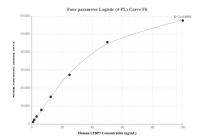
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01416-1, LTBP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84574-3-PBS. Detection antibody: 84574-2-PBS. Standard: Ag29720. Range: 0.781-100 ng/mL.