For Research Use Only

LTBP2 Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number: MP51013-2

Capture Antibody Information

Catalog Number: Clone ID: 60701-3-PBS 1G12C2
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG2a Ag12718

Purification Method:

Protein A Magarose purification

Conjugate: Unconjugated Full name:

latent transforming growth factor beta

binding protein 2

Gene ID: 4053

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60701-4-PBS
 3B11G5
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 latent transforming growth factor beta

 Isotype:
 GenBank:
 binding protein 2

 Isotype:
 GenBank:
 binding p

 IgG1
 BC078659
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 4053

Protein G purification Ag12718

Applications

Tested Applications: Range:

Cytometric bead array 0.391-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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

Product Information

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

MP51013-2 targets LTBP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LTBP2 Monoclonal antibody, PBS Only (Capture) 60701-3-PBS (1G12C2). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody: LTBP2\ Monoclonal\ antibody, PBS\ Only\ (Detector)\ 60701-4-PBS\ (3B11G5).\ 100\ \mu g.\ Concentration\ 1\ mgl/ml.$

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

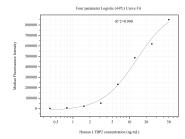
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP51013-2, LTBP2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60701-3-PBS. Detection antibody: 60701-4-PBS. Standard:Ag12718. Range: 0.391-50 ng/mL