For Research Use Only

## LTBP2 Recombinant antibody, PBS Only (Capture)

Catalog Number:84574-1-PBS



**Purification Method:** 

**Basic Information** 

Catalog Number: GenBank Accession Number:

84574-1-PBS BC078659 Protein A purification

GeneID (NCBI): CloneNo.: 100ug, Concentration: 1 mg/ml by 241911E10

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

Isotype: latent transforming growth factor beta

IgG binding protein 2 Immunogen Catalog Number: Calculated MW: AG29720 1821 aa, 195 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84574-1-PBS targets LTBP2 as part of a matched antibody pair:

MP01416-2: 84574-1-PBS capture and 84574-2-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

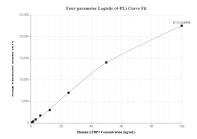
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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