For Research Use Only

LPP Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02282-2

Capture Antibody Information

Catalog Number: Clone ID: 86117-2-PBS 250773F6 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag19205

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

LIM domain containing preferred translocation partner in lipoma

Gene ID: 4026

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 86117-4-PBS 250773B3 Reactivity: Full name: Rabbit human

Isotype: GenBank: IgG BC130584 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag19205

Unconjugated

LIM domain containing preferred translocation partner in lipoma

Gene ID: 4026

Applications

Tested Applications:

78.1-5000 pg/mL (Sandwich ELISA) Sandwich ELISA

Recommended Dilutions: It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Product Information

MPO2282-2 targets LPP in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: LPP Recombinant antibody, PBS Only (Capture) 86117-2-PBS (250773F6). 100 µg. Concentration 1

 $Detection\ antibody:\ LPP\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 86117-4-PBS\ (250773B3).\ 100\ \mu g.\ Concentration$ 1 mg/ml.

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

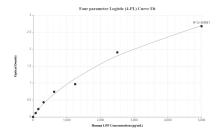
Antibody use should be optimized for each application and assay.

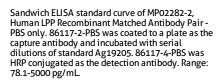
Storage

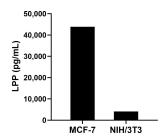
Storage: Store at -80°C. Storage buffer:

PBS only

Selected Validation Data







The mean LPP concentration was determined to be 43,872.1 pg/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load and 4,111.8 pg/mL in NIH/3T3 cell extract based on a 1.4 mg/mL extract load.