For Research Use Only

Lp-PLA2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02319-1

Capture Antibody Information

Catalog Number: Clone ID: 86271-2-PBS 250253E1
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Eg3756

Purification Method: Protein A purification

Purification Method:

Conjugate: Unconjugated Full name:

phospholipase A2, group VII (plateletactivating factor acetylhydrolase,

plasma) Gene ID: 7941

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 86271-1-PBS
 250253D12
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 phospholipase

 Isotype:
 GenBank:
 activating fact

IgG NM_005084.4

Protein A purification Eg3756

phospholipase A2, group VII (plateletactivating factor acetylhydrolase, plasma)

Gene ID: 7941

Applications

Tested Applications: Rang

Cytometric bead array 0.781-100 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

MP02319-1 targets Lp-PLA2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Immunogen Catalog Number:

Capture antibody: Lp-PLA2/PLA2G7 Recombinant antibody, PBS Only (Capture) 86271-2-PBS (250253E1). 100 μ g. Concentration 1 mg/ml.

Detection antibody: Lp-PLA2/PLA2G7 Recombinant antibody, PBS Only (Detector) 86271-1-PBS (250253D12). 100 µg. 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 pairs.

Antibody use should be optimized for each application and assay.

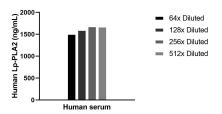
Storage

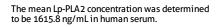
Storage:

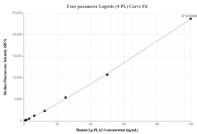
Store at -80°C. Storage buffer: PBS only

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

Selected Validation Data







Cytometric bead array standard curve of MP02319-1, Lp-PLA2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86271-2-PBS. Detection antibody: 86271-1-PBS. Standard: Eg3756. Range: 0.781-100 ng/mL