For Research Use Only

Perilipin 1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

perilipin

Gene ID:

5346

Unconjugated

Catalog Number: MP00840-1

Capture Antibody Information

Detection Antibody

Information

Catalog Number: 83905-1-PBS Host: Rabbit

IgG **Purification Method:**

Isotype

Protein A purification

Clone ID: 240994B2 Reactivity: human

Ag26426

Immunogen Catalog Number:

Catalog Number: Clone ID: Conjugate: 83905-2-PBS 240994H2 Unconjugated

Host: Reactivity: Full name: Rabbit human perilipin Isotype: GenBank: Gene ID: NM_001145311 5346 IgG

Purification Method: Immunogen Catalog Number:

Protein A purification Ag26426

Applications Tested Applications: Recommended Dilutions:

0.156-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

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

Product Information

MP00840-1 targets Perilipin 1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Perilipin 1 Recombinant antibody, PBS Only (Capture/Detector) 83905-1-PBS (240994B2). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody:\ Perilipin\ 1\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 83905-2-PBS\ (240994H2).\ 100\ \mu g.$ Concentration 1 mgl/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.

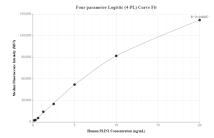
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00840-1, Perilipin 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83905-1-PBS. Detection antibody: 83905-2-PBS. Standard: Ag26426. Range: 0.156-20 ng/mL