For Research Use Only

PI16 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

Gene ID:

221476

Conjugate:

Full name:

Gene ID:

221476

Unconjugated

peptidase inhibitor 16

Unconjugated

peptidase inhibitor 16

Catalog Number: MP00888-2

Capture Antibody Information

Catalog Number: Clone ID: 83985-1-PBS 241014B5 Reactivity: Host: Rabbit

Isotype Immunogen Catalog Number: IgG Ag2925

human

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 83985-2-PBS 241014B11 Host: Reactivity: Rabbit human GenBank: Isotype:

BC022399 IgG **Purification Method:** Immunogen Catalog Number:

Protein A purification

Tested Applications:

Cytometric bead array

Ag2925

0.313-40 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

Applications

MP00888-2 targets PI16 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PI16 Recombinant antibody, PBS Only (Capture) 83985-1-PBS (241014B5). 100 µg. Concentration 1

Detection antibody: Pl16 Recombinant antibody, PBS Only (Detector) 83985-2-PBS (241014B11). 100 μg . Concentration 1 mgl/ml.

Alternative PI16 matched antibody pairs: MP00888-1, MP00888-3, MP00888-4

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.

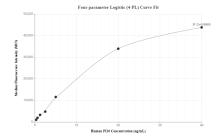
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00888-2, Pl16 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83985-1-PBS. Detection antibody: 83985-2-PBS. Standard: Ag2925. Range: 0.313-40 ng/mL