For Research Use Only

PI16 Recombinant Matched Antibody Pair, PBS Only

proteintech®

Antibodies | ELISA kits | Proteins

www.ptgcn.com

Catalog Number: MP00888-1

Capture Antibody Information

Catalog Number: Clone ID: 83985-3-PBS 241014D7

Host: Reactivity:

Rabbit human

Isotype: GenBank:
IgG BC022399

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2925

Detection Antibody Information

Catalog Number: Clone ID:
83985-5-PBS 241014F12
Host: Reactivity:
Rabbit human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC022399
 221476

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2925

Applications

Tested Applications: Rang

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

peptidase inhibitor 16

Conjugate:

Full name:

Gene ID:

221476

Conjugate:

Full name:

Unconjugated

Unconjugated

peptidase inhibitor 16

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

Product Information

MP00888-1 targets PI16 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PI16 Recombinant antibody, PBS Only (Capture) 83985-3-PBS (241014D7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: PI16 Recombinant antibody, PBS Only (Detector) 83985-5-PBS (241014F12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative PI16 matched antibody pairs: MP00888-2, 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 pairs

Antibody use should be optimized for each application and assay.

Storage

Storage:

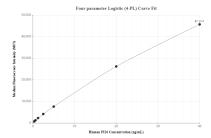
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00888-1, Pl16 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83985-3-PBS. Detection antibody: 83985-5-PBS. Standard: Ag2925. Range: 0.313-40 ng/mL