For Research Use Only

PI16 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Conjugate:

Full name:

Unconjugated

Catalog Number: MP00888-1

Capture Antibody Information

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

Rabbit human peptidase inhibitor 16

 Isotype:
 Immunogen Catalog Number:
 Gene ID:

 IgG
 Ag2925
 221476

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83985-5-PBS241014F12UnconjugatedHost:Reactivity:Full name:Rabbithumanpeptidase inhibitor 16

Isotype: GenBank: Gene ID:

 Isotype:
 GenBank:
 Gene ID

 IgG
 BC022399
 221476

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2925

Applications

Tested Applications: Range:

Cytometric bead array 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

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

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 µg. Concentration 1 mgl/ml.

Detection antibody: PI16 Recombinant antibody, PBS Only (Detector) 83985-5-PBS (241014F12). 100 µg. 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.

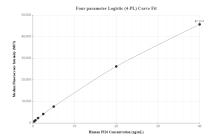
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. 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