For Research Use Only

## PDIA2 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP01546-2

Capture Antibody Information

Catalog Number: Clone ID: 84765-3-PBS 242294H6
Host: Reactivity:

Rabbit human
Isotype: Immunogen Catalog Number:

Ag35301

Purification Method: Protein A purification Full name: protein disulfide isomerase family A, member 2

Conjugate:

Unconjugated

Gene ID: 64714

Gene ID: 64714

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84765-2-PBS
 242294G3
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 protein disulfide isomerase family A, member 2

 Isotype:
 GenBank:

 IgG
 NM\_006849.2

 Purification Method:
 Immunogen Catalog Number:

Protein A purification Ag35301

**Applications** 

Tested Applications: Rang

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

Arrav

Recommended Dilutions:

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

**Product Information** 

 $MP01546-2\ targets\ PDIA2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: PDIA2 Recombinant antibody, PBS Only (Capture) 84765-3-PBS (242294H6). 100 µg. Concentration 1 mg/ml.

Detection antibody: PDIA2 Recombinant antibody, PBS Only (Detector) 84765-2-PBS (242294G3). 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.

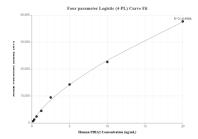
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP01546-2, PDIA2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84765-3-PBS. Detection antibody: 84765-2-PBS. Standard: Ag35301. Range: 0.156-20 ng/mL