For Research Use Only

## ROD1 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP01782-1

Capture Antibody Information

Catalog Number: Clone ID: 85061-1-PBS 242641A6
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Ag5172

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

ROD1 regulator of differentiation 1 (S. pombe)

Gene ID: 9991

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85061-3-PBS
 242641G5
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 ROD1 regulator of differentiation 1 (S.

otune: GenBank: pombe)

Isotype:GenBank:pombe)IgGBC044585Gene ID:Purification Method:Immunogen Catalog Number:9991

Protein A purification Ag5172

**Applications** 

Tested Applications: Rang

Cytometric bead array 1.563-100 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** 

 $MP01782-1\ targets\ ROD1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: ROD1 Recombinant antibody, PBS Only (Capture) 85061-1-PBS (242641A6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ROD1 Recombinant antibody, PBS Only (Detector) 85061-3-PBS (242641G5). 100  $\mu$ g. Concentration 1  $\mu$ gl/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.

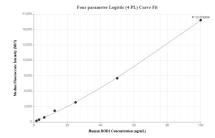
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP01782-1, ROD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85061-1-PBS. Detection antibody: 85061-3-PBS. Standard: Ag5172. Range: 1.563-100 ng/mL