For Research Use Only

## RPS17 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

ribosomal protein S17

Catalog Number: MP00785-2

Capture Antibody Information

Catalog Number: Clone ID: 83848-4-PBS 240851H3
Host: Reactivity: Rabbit human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC009407
 6218

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9334

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83848-3-PBS240851F12UnconjugatedHost:Reactivity:Full name:Rabbithumanribosomal protein S17

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC009407
 6218

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9334

**Applications** 

Tested Applications: Range:

Cytometric bead array 1.25-40 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**

 $MP00785-2\ targets\ RPS17\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: RPS17 Recombinant antibody, PBS Only (Capture) 83848-4-PBS (240851H3). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: RPS17 Recombinant antibody, PBS Only (Detector) 83848-3-PBS (240851F12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative RPS17 matched antibody pairs: MP00785-1

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.

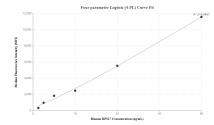
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00785-2, RP517 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83848-4-PBS. Detection antibody: 83848-3-PBS. Standard: Ag9334. Range: 1.25-40 ng/mL