For Research Use Only

## RPS4X Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01754-2

Capture Antibody Information

Catalog Number: Clone ID: 85040-3-PBS 242697G7
Host: Reactivity:

Rabbit human ribosomal protein S4, X-linked

Isotype: Immunogen Catalog Number: Gene ID: IgG Ag6513 6191

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:85040-1-PBS242697B3UnconjugatedHost:Reactivity:Full name:

Rabbit human ribosomal protein S4, X-linked

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC000472
 6191

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6513

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.781-100 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** 

 $MP01754-2\ targets\ RPS4X\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: SCAR Recombinant antibody, PBS Only (Capture) 85040-3-PBS (242697G7). 100 µg. Concentration 1 mg/ml.

Detection antibody: SCAR Recombinant antibody, PBS Only (Capture/Detector) 85040-1-PBS (242697B3). 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.

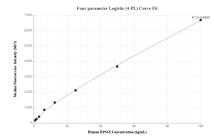
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP01754-2, RP54X Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85040-3-PBS. Detection antibody: 85040-1-PBS. Standard: Ag6513. Range: 0.781-100 ng/mL.