For Research Use Only

## SNRPA1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02027-2

Capture Antibody Information

Catalog Number: Clone ID: 85649-4-PBS 243097D1

Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC022816

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10790

Conjugate:
Unconjugated
Full name:

 $small\ nuclear\ ribonucle oprotein$ 

polypeptide A'
Gene ID:
6627

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:85649-1-PBS243097E2UnconjugatedHost:Reactivity:Full name:Rabbithumansmall nuclear ribonucleoprotein

 Isotype:
 GenBank:
 polypeptide A'

 IgG
 BC022816
 Gene ID:

 Purification Mathed
 Image: Catalog Number: 6627

Purification Method: Immunogen Catalog Number:

Protein A purification Ag10790

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

**Applications** 

 $MPO2027-2\ targets\ SNRPA1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: SNRPA1 Recombinant antibody, PBS Only (Capture) 85649-4-PBS (243097D1). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: SNRPA1 Recombinant antibody, PBS Only 85649-1-PBS (243097E2). 100  $\,\mu$  g. 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:

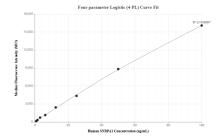
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP02027-2, SNRPA1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85649-4-PBS. Detection antibody: 85649-1-PBS. Standard: Ag10790. Range: 0.781-100 ng/mL