For Research Use Only

Sestrin2 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Conjugate:

Full name:

sestrin 2

Gene ID:

83667

Unconjugated

sestrin 2 Gene ID:

83667

Unconjugated

Catalog Number: MP00278-1

Capture Antibody Information

Catalog Number: 83202-2-PBS Host:

> Human Immunogen Catalog Numb

Clone ID:

240034G5

Reactivity:

Immunogen Catalog Number: Ag1247

Purification Method: Protein A purification

Rabbit

Isotype

Detection Antibody Information

Catalog Number:

83202-3-PBS

Lost:
Rabbit

Clone ID:
240034H3

Reactivity:
Rabbit

Human

Lostype:

IgG

BC013304

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1247

Applications

Tested Applications:

Cytometric bead array 0.625-20 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

in USA), or 1(312) 455-8498 (outside USA)

 $MP00278-1\,targets\,Sestrin2\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: Sestrin 2 Recombinant antibody, PBS Only (Capture) 83202-2-PBS (240034G5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Sestrin 2 Recombinant antibody, PBS Only (Detector) 83202-3-PBS (240034H3). 100 µg. Concentration 1 mgl/ml.

Alternative Sestrin2 matched antibody pairs: MP00278-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

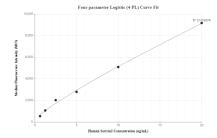
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00278-1, Sestrin 2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83202-2-PBS. Detection antibody: 83202-3-PBS. Standard: Ag1247. Range: 0.625-20 ng/mL