For Research Use Only

SPARCL1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

SPARC-like 1 (hevin)

8404

Unconjugated

SPARC-like 1 (hevin)

Catalog Number: MP02200-2

Capture Antibody Information

Catalog Number: Clone ID: 85906-3-PBS 250331D2

Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG NM_004684.5

Purification Method: Immunogen Catalog Number:

Protein A purification Eg2837

Detection Antibody Information

 Catalog Number:
 Clone ID:

 85906-1-PBS
 250331F2

 Host:
 Reactivity:

 Rabbit
 human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM_004684.5
 8404

Purification Method: Immunogen Catalog Number:

Protein A purification Eg2837

Applications

Tested Applications: Rang

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

 $MPO2200-2\ targets\ SPARCL1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: SPARCL1 Recombinant antibody, PBS Only (Capture) 85906-3-PBS (250331D2). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: SPARCL1 Recombinant antibody, PBS Only (Detector) 85906-1-PBS (250331F2). 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:

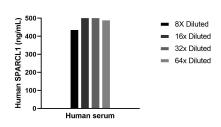
Store at -80°C.

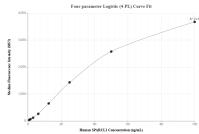
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data





The mean SPARCL1 concentration was determined to be 508.2 ng/mL in Human serum.

Cytometric bead array standard curve of MP02200-2, SPARCL1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85906-3-PBS. Detection antibody: 85906-1-PBS. Standard: Eg2837. Range: 0.781-100 ng/mL