For Research Use Only

SURF1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00034-2

Capture Antibody Information Catalog Number: Clone ID: 83052-4-PBS 230210E5
Host: Reactivity:

RabbitHumansurfeit 1Isotype:Immunogen Catalog Number:Gene ID:IgGAg39596834

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83052-1-PBS 230210C10 Unconjugated Host: Reactivity: Full name: Rabbit Human surfeit 1 Isotype: GenBank: Gene ID: IgG BC028314 6834

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3959

Applications

Tested Applications: Range

Cytometric bead array 0.625-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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)

 $MP00034-2\ targets\ SURF1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: SURF1 Recombinant antibody, PBS Only (Capture) 83052-4-PBS (230210E5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SURF1 Recombinant antibody, PBS Only (Detector) 83052-1-PBS (230210C10). 100 µg. Concentration 1 mgl/ml.

Alternative SURF1 matched antibody pairs: MP00034-1, MP00034-3

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.

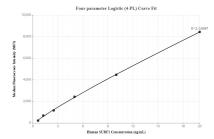
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00034-2, SURF 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83052-4-PBS. Detection antibody: 83052-1-PBS. Standard: Ag3959. Range: 0.625-20 ng/mL