For Research Use Only

PROS1 Monoclonal Matched Antibody Pair, PBS Only

lgG1

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Catalog Number: MP50227-1

Capture Antibody Information

Catalog Number: Clone ID: 68843-1-PBS 1B2E3

Host: Reactivity: Mouse human

Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

BC015801

Protein G Magarose purification Ag10503

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68843-2-PBS 1D4E11 Unconjugated Host: Reactivity: Full name: Mouse human protein S (alpha) Isotype: GenBank: Gene ID: BC015801 5627

IgG1 BC015801
Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag10503

Applications

Tested Applications: Rang

Cytometric bead array 1.563-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

5627

Unconjugated

protein S (alpha)

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP50227\text{-}1\ targets\ PROS1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PROS1 Monoclonal antibody, PBS Only (Capture) 68843-1-PBS (1B2E3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: PROS1 Monoclonal antibody, PBS Only (Detector) 68843-2-PBS (1D4E11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative PROS1 matched antibody pairs: MP01044-1, MP01044-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, ready for conjugation.

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:

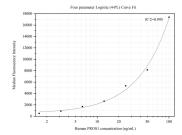
Store at -80°C.

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 MP50227-1, PROS1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68843-1-PBS. Detection antibody: 68843-2-PBS. Standard:Ag10503. Range: 1.563-100 ng/mL