

PROS1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: MP50227-1

Capture Antibody Information

Catalog Number:
68843-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1B2E3
Reactivity:
human
GenBank:
BC015801
Immunogen Catalog Number:
Ag10503

Conjugate:
Unconjugated
Full name:
protein S (alpha)
Gene ID:
5627

Detection Antibody Information

Catalog Number:
68843-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1D4E11
Reactivity:
human
GenBank:
BC015801
Immunogen Catalog Number:
Ag10503

Conjugate:
Unconjugated
Full name:
protein S (alpha)
Gene ID:
5627

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP50227-1 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 µg. Concentration 1 mg/mL.

Detection antibody: PROS1 Monoclonal antibody, PBS Only (Detector) 68843-2-PBS (1D4E11). 100 µg. Concentration 1 mg/mL.

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

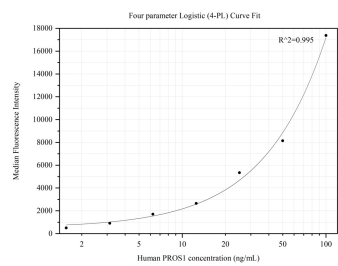
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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.