

For Research Use Only

PSMA/GCPII Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51112-1

Capture Antibody Information

Catalog Number:
66678-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
4C3H9
Reactivity:
human
GenBank:
BC025672
Immunogen Catalog Number:
Ag16594

Conjugate:
Unconjugated
Full name:
folate hydrolase (prostate-specific membrane antigen) 1
Gene ID:
2346

Detection Antibody Information

Catalog Number:
66678-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein A purification

Clone ID:
3G4E12
Reactivity:
human, rat
GenBank:
BC025672
Immunogen Catalog Number:
Ag16594

Conjugate:
Unconjugated
Full name:
folate hydrolase (prostate-specific membrane antigen) 1
Gene ID:
2346

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

MP51112-1 targets PSMA/GCPII in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PSMA/GCPII Monoclonal antibody, PBS Only (Capture) 66678-2-PBS (4C3H9). 100 µg. Concentration 1 mg/mL.

Detection antibody: PSMA/GCPII Monoclonal antibody, PBS Only (Detector) 66678-1-PBS (3G4E12). 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

For technical support and original validation data for this product please contact:

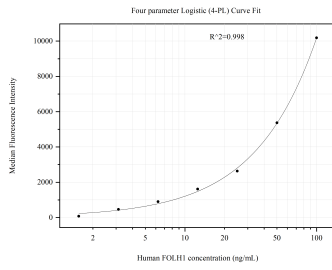
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51112-1, FOLH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66678-2-PBS. Detection antibody: 66678-1-PBS. Standard:Ag16594. Range: 1.563-100 ng/mL.