

GPC1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50239-1**

Capture Antibody Information

Catalog Number:
68849-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2D9E7
Reactivity:
Human
GenBank:
BC051279

Conjugate:
Unconjugated
Full name:
glypican 1
Gene ID:
2817

Detection Antibody Information

Catalog Number:
68849-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1D2C11
Reactivity:
Human
GenBank:
BC051279

Conjugate:
Unconjugated
Full name:
glypican 1
Gene ID:
2817

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP50239-1 targets GPC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GPC1 Monoclonal antibody, PBS Only (Capture) 68849-1-PBS (2D9E7). 100 μ g. Concentration 1 mg/mL.

Detection antibody: GPC1 Monoclonal antibody, PBS Only (Detector) 68849-2-PBS (1D2C11). 100 μ g. Concentration 1 mg/mL.

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

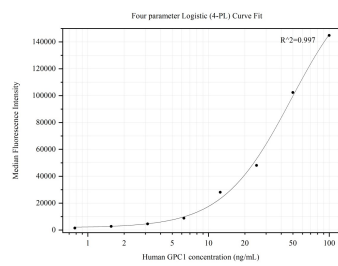
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50239-1, GPC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68849-1-PBS. Detection antibody: 68849-2-PBS. Standard:Eg0737. Range: 0.781-100 ng/mL.