For Research Use Only

GPC1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50239-1

Capture Antibody Information Catalog Number: 68849-1-PBS Host: Mouse

2D9E7
Reactivity:
Human
GenBank:
BC051279

Clone ID:

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

Protein G Magarose purification

Isotype:

lgG1

Detection Antibody Information

Catalog Number: Clone ID: 68849-2-PBS 1D2C11

Host: Reactivity: Mouse Human

Isotype: GenBank: IgG1 BC051279

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

Purification Method:

Purification Method:

Protein G Magarose purification

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 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: GPC1 Monoclonal antibody, PBS Only (Detector) 68849-2-PBS (1D2C11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative GPC1 matched antibody pairs: MP00342-1, MP00342-2, MP00342-3

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

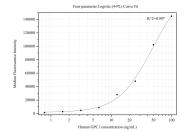
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. 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