For Research Use Only

Glypican 4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00700-2

Capture Antibody Information

Catalog Number: 83749-2-PBS Host:

Reactivity: Rabbit human GenBank: Isotype: BC017166 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag3670

Detection Antibody Information

Catalog Number: 83749-1-PBS Host: Rabbit Isotype:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3670

Applications

Tested Applications:

IgG

Cytometric bead array

Clone ID:

240806D6

Clone ID:

240806A6

Reactivity:

human

GenBank:

BC017166

0.78-100 ng/mL (Cytometric Bead

Recommended Dilutions:

Conjugate:

Full name:

glypican 4

Conjugate:

Full name:

glypican 4

Gene ID:

2239

Unconjugated

Gene ID:

2239

Unconjugated

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

Product Information

MP00700-2 targets Glypican 4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Glypican 4 Recombinant antibody, PBS Only (Capture) 83749-2-PBS (240806D6). 100 µg.

Detection antibody: Glypican 4 Recombinant antibody, PBS Only (Detector) 83749-1-PBS (240806A6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

Antibody use should be optimized for each application and assay.

Storage

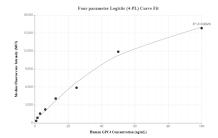
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00700-2, Glypican 4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83749-2-PBS. Detection antibody: 83749-1-PBS. Standard: Ag3670. Range: 0.78-100 ng/mL