For Research Use Only

G6PC Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50826-2

Capture Antibody Information

Catalog Number: Clone ID: 66860-4-PBS 2F5H3

Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG2a Ag17839

Purification Method:

Protein A Magarose purification

Conjugate: Unconjugated Full name:

glucose-6-phosphatase, catalytic subunit

Gene ID: 2538

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:66860-1-PBS1E11A5UnconjugatedHost:Reactivity:Full name:Mousehumanglucose-6-phosphatase, catalytic

Isotype:GenBank:subunitIgG1BC130478Gene ID:Purification Method:Immunogen Catalog Number:2538

Protein A purification Ag17839

Applications

Tested Applications: Range:

Cytometric bead array 0.098-100 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

 $MP50826-2\ targets\ G6PC\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: G6PC Monoclonal antibody, PBS Only (Capture) 66860-4-PBS (2F5H3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: G6PC Monoclonal antibody, PBS Only (Detector) 66860-1-PBS (1E11A5). 100 μg . Concentration 1 mgl/ml.

Alternative G6PC matched antibody pairs: MP50826-1

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

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

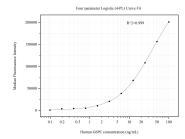
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50826-2, G6PC Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66860-4-PBS. Detection antibody: 66860-1-PBS. Standard:Ag17839. Range: 0.098-100 ng/mL.