For Research Use Only

PSG1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50302-2

Capture Antibody Information Catalog Number: Clone ID: 67269-1-PBS 1C6C4
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag28604

Purification Method: Protein G purification Conjugate: Unconjugated Full name:

pregnancy specific beta-1-glycoprotein 1

Gene ID: 5669

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:67269-4-PBS2G2B2UnconjugatedHost:Reactivity:Full name:Mousehumanpregnancy specific beta-1-

 Isotype:
 GenBank:
 glycoprotein 1

 IgG2b
 BC022338
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 5669

Protein A Magarose purification Ag28604

Applications

Tested Applications: Range:

Cytometric bead array 3.125-100 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

MP50302-2 targets PSG1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PSG1 Monoclonal antibody, PBS Only (Capture) 67269-1-PBS (1C6C4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: PSG1 Monoclonal antibody, PBS Only (Detector) 67269-4-PBS (2G2B2). 100 μ g. Concentration 1 mgl/ml.

Alternative PSG1 matched antibody pairs: MP50302-1

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.

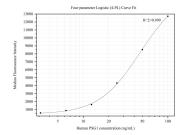
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50302-2, PSG1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67269-1-PBS. Detection antibody: 67269-4-PBS. Standard:Ag28604. Range: 3.125-100 ng/mL