

For Research Use Only

PSG1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50302-1

Capture Antibody Information

Catalog Number:
67269-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1C3B2
Reactivity:
human
GenBank:
BC022338
Immunogen Catalog Number:
Ag28604

Conjugate:
Unconjugated
Full name:
pregnancy specific beta-1-glycoprotein 1
Gene ID:
5669

Detection Antibody Information

Catalog Number:
67269-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2E11B3
Reactivity:
human
GenBank:
BC022338
Immunogen Catalog Number:
Ag28604

Conjugate:
Unconjugated
Full name:
pregnancy specific beta-1-glycoprotein 1
Gene ID:
5669

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

MP50302-1 targets PSG1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: PSG1 Monoclonal antibody, PBS Only (Capture) 67269-2-PBS (1C3B2). 100 μ g. Concentration 1 mg/mL.
Detection antibody: PSG1 Monoclonal antibody, PBS Only (Detector) 67269-3-PBS (2E11B3). 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.

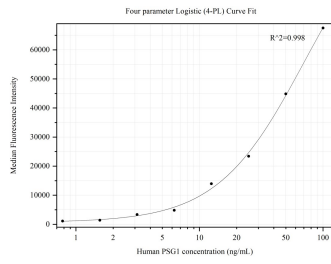
Storage

Storage:
Store at -80°C .
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50302-1, PSG1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67269-2-PBS. Detection antibody: 67269-3-PBS. Standard: Ag28604. Range: 0.781-100 ng/mL.