

For Research Use Only

Pregnancy Zone Protein Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01425-1

Capture Antibody Information

Catalog Number: 84605-1-PBS	Clone ID: 242114C11	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: pregnancy-zone protein
Isotype: IgG	GenBank: BC111756	Gene ID: 5858
Purification Method: Protein A purification	Immunogen Catalog Number: Ag16471	

Detection Antibody Information

Catalog Number: 84605-3-PBS	Clone ID: 242114G4	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: pregnancy-zone protein
Isotype: IgG	GenBank: BC111756	Gene ID: 5858
Purification Method: Protein A purification	Immunogen Catalog Number: Ag16471	

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.
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Product Information

MP01425-1 targets Pregnancy Zone Protein in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Pregnancy Zone Protein Recombinant antibody, PBS Only (Capture/Detector) 84605-1-PBS (242114C11). 100 µg. Concentration 1 mg/ml.

Detection antibody: Pregnancy Zone Protein Recombinant antibody, PBS Only (Detector) 84605-3-PBS (242114G4). 100 µg. Concentration 1 mg/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 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:

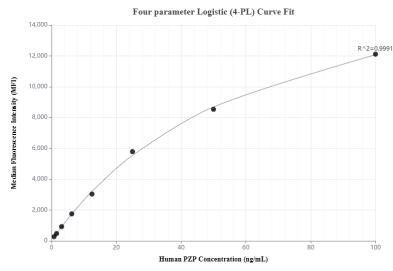
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01425-1, Pregnancy Zone Protein Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84605-1-PBS. Detection antibody: 84605-3-PBS. Standard: Ag16471. Range: 0.781-100 ng/mL