

Pregnancy Zone Protein Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01425-2**

Capture Antibody Information

Catalog Number:
84605-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242114E12

Reactivity:
human

GenBank:
BC111756

Immunogen Catalog Number:
Ag16471

Conjugate:
Unconjugated

Full name:
pregnancy-zone protein

Gene ID:
5858

Detection Antibody Information

Catalog Number:
84605-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242114C11

Reactivity:
human

GenBank:
BC111756

Immunogen Catalog Number:
Ag16471

Conjugate:
Unconjugated

Full name:
pregnancy-zone protein

Gene ID:
5858

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

MP01425-2 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) 84605-2-PBS (242114E12). 100 µg. Concentration 1 mg/mL.

Detection antibody: Pregnancy Zone Protein Recombinant antibody, PBS Only (Capture/Detector) 84605-1-PBS (242114C11). 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.

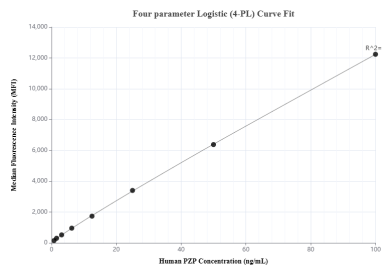
Storage

Storage:
Store at -80°C.

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

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01425-2, Pregnancy Zone Protein Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84605-2-PBS. Detection antibody: 84605-1-PBS. Standard: Ag16471. Range: 0.781-100 ng/mL