For Research Use Only

Placental lactogen Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01252-3

Capture Antibody Information

Catalog Number: Clone ID: 84361-3-PBS 241625F7 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag0201

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

chorionic somatomammotropin hormone 1 (placental lactogen)

Gene ID: 1442

Gene ID:

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84361-1-PBS 241625C9 Unconjugated Host: Reactivity: Full name: Rabbit human chorionic somatomammotropin hormone 1 (placental lactogen)

Isotype: GenBank: IgG BC002717 **Purification Method:** Immunogen Catalog Number:

Ag0201

Protein A purification

1442

Applications

Tested Applications: 0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01252-3 targets Placental lactogen in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Placental lactogen Recombinant antibody, PBS Only (Capture) 84361-3-PBS (241625F7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: Placental lactogen Recombinant antibody, PBS Only (Detector) 84361-1-PBS (241625C9). 100 μg. Concentration 1 mgl/ml.

Alternative Placental lactogen matched antibody pairs: MP01252-2

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.

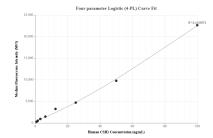
Storage

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

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP01252-3, CSH1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84361-3-PBS. Detection antibody: 84361-1-PBS. Standard: Ag0201. Range: 0.781-100 ng/mL