

For Research Use Only

Placental lactogen Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01252-3

Capture Antibody Information

Catalog Number:
84361-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241625F7
Reactivity:
human
GenBank:
BC002717
Immunogen Catalog Number:
Ag0201

Conjugate:
Unconjugated
Full name:
chorionic somatomammotropin
hormone 1 (placental lactogen)
Gene ID:
1442

Detection Antibody Information

Catalog Number:
84361-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241625C9
Reactivity:
human
GenBank:
BC002717
Immunogen Catalog Number:
Ag0201

Conjugate:
Unconjugated
Full name:
chorionic somatomammotropin
hormone 1 (placental lactogen)
Gene ID:
1442

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

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

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

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

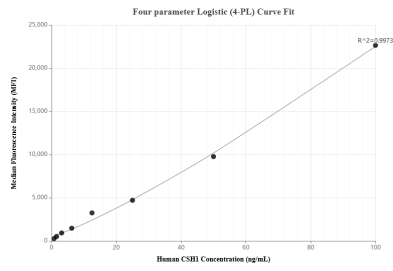
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of 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.