

For Research Use Only

# hCG Beta Recombinant antibody, PBS Only (Capture)

Catalog Number: 85800-6-PBS



## Basic Information

Catalog Number:

85800-6-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG3378

GenBank Accession Number:

GeneID (NCBI):

1082

UNIPROT ID:

P0DN86(CGB)+P01215(CGA)

Full Name:

CG beta

Purification Method:

Protein A purification

CloneNo.:

250118H2

## Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

## Background Information

### 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, pH7.3

For technical support and original validation data for this product please contact:

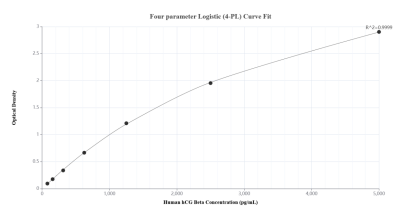
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

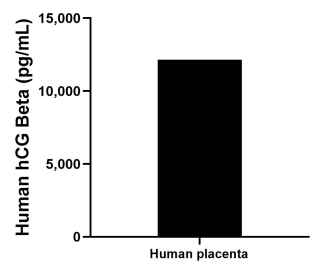
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Sandwich ELISA standard curve of MP02128-3, Human hCG Beta Recombinant Matched Antibody Pair - PBS only. 85800-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3378. 85800-5-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.



The mean hCG Beta concentration was determined to be 12,153.3 pg/mL in human placenta extract based on a 3.2 mg/mL extract load.