

For Research Use Only

BTC Recombinant antibody, PBS Only (Capture)

Catalog Number: 83040-3-PBS



Basic Information

Catalog Number:

83040-3-PBS

Concentration:

1mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG26724

GenBank Accession Number:

BC011618

GeneID (NCBI):

685

UNIPROT ID:

P35070

Full Name:

betacellulin

Calculated MW:

20 kDa

Purification Method:

Protein A purification

CloneNo.:

230331H6

Affinity:

$K_D = 1.77 \times 10^{-9}$

$K_{off} = 2.71 \times 10^{-4}$

$K_{on} = 1.53 \times 10^5$

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

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:

100% PBS pH 7.3

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

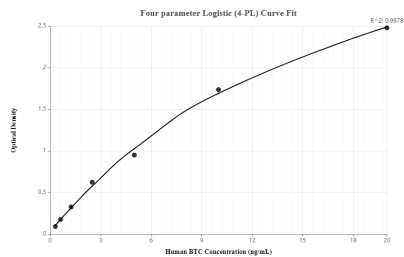
T: 4006900926

E: Proteintech-CN@ptglab.com

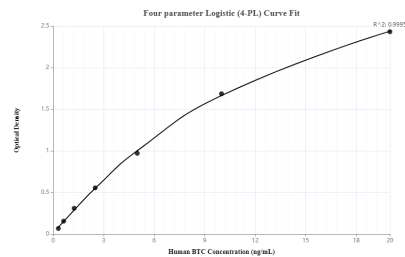
W: ptgcn.com

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

Selected Validation Data



Sandwich ELISA standard curve of MP00138-1, BTC Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83040-3-PBS. Detection antibody: 83040-2-PBS. Standard: Ag26724. Range: 0.313-20 ng/mL



Sandwich ELISA standard curve of MP00138-2, BTC Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83040-3-PBS. Detection antibody: 83040-1-PBS. Standard: Ag26724. Range: 0.313-20 ng/mL