

For Research Use Only

BTC Recombinant antibody, PBS Only (Detector)



Catalog Number: 83040-1-PBS

Basic Information

Catalog Number:

83040-1-PBS

Size:

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.:

230331C2

Affinity:

$K_D = 7.18 \times 10^{-10}$

$K_{Off} = 2.28 \times 10^{-4}$

$K_{On} = 3.17 \times 10^5$

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

Human

Background Information

Storage

Storage:

Store at -80°C.

Storage Buffer:

100% PBS pH 7.3

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

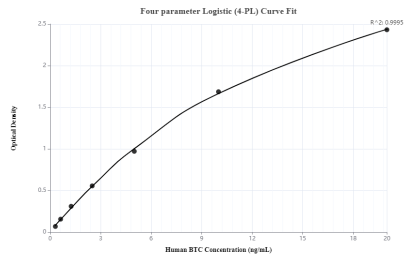
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



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