

For Research Use Only

BTC Recombinant antibody, PBS Only (Detector)

Catalog Number: 83040-1-PBS



Basic Information

Catalog Number: 83040-1-PBS	GenBank Accession Number: BC011618	Purification Method: Protein A purification
Concentration: 1mg/ml	GeneID (NCBI): 685	CloneNo.: 230331C2
Source: Rabbit	UNIPROT ID: P35070	Affinity: $K_D = 7.18 \times 10^{-10}$
Isotype: IgG	Full Name: betacellulin	$K_{off} = 2.28 \times 10^{-4}$
Immunogen Catalog Number: AG26724	Calculated MW: 20 kDa	$K_{on} = 3.17 \times 10^5$

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
Human

Background Information

Storage

Storage:
Store at -80°C.
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:

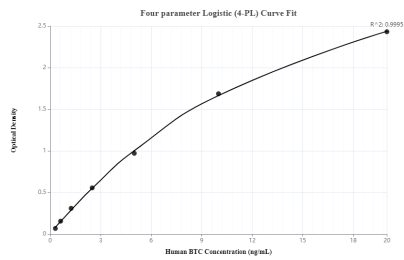
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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