

For Research Use Only

Mouse Btc Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:87064-1-PBS



Basic Information

Catalog Number: 87064-1-PBS	GenBank Accession Number: NM_007568.5	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 12223	CloneNo.: 250780B12
Isotype: IgG	UNIPROT ID: Q543J8	
Immunogen Catalog Number: EG2895	Full Name: betacellulin, epidermal growth factor family member	
	Calculated MW: 20 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
mouse

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:

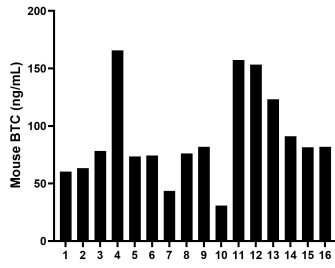
T: 4006900926

E: Proteintech-CN@ptglab.com

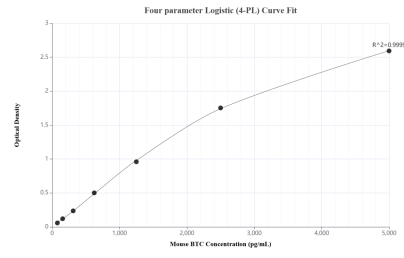
W: ptgcn.com

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Selected Validation Data



Serum of sixteen mice was measured. The BTC concentration of detected samples was determined to be 89.8 pg/mL with a range of 30.8-165.8 pg/mL.



Sandwich ELISA standard curve of MP02843-1, Mouse BTC Recombinant Matched Antibody Pair - PBS only. 87064-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2895. 87064-1-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.