

For Research Use Only

Bcl-XL Recombinant antibody, PBS Only (Detector)

Catalog Number: 83330-3-PBS



Basic Information

Catalog Number: 83330-3-PBS	GenBank Accession Number: BC019307	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 598	CloneNo.: 240450F2
Source: Rabbit	UNIPROT ID: Q07817	
Isotype: IgG	Full Name: BCL2-like 1	
Immunogen Catalog Number: AG25604	Calculated MW: 26 kDa	

Applications

Tested Applications:
Cytometric bead array, 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

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

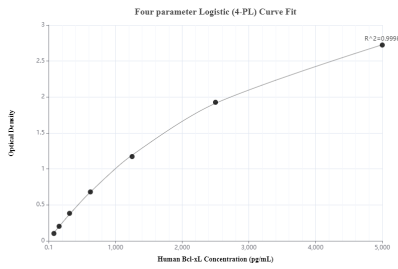
T: 4006900926

E: Proteintech-CN@ptglab.com

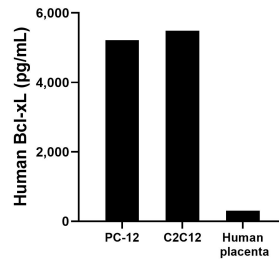
W: ptgcn.com

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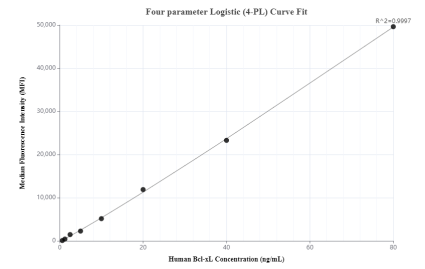
Selected Validation Data



Sandwich ELISA standard curve of MP00460-3, Human Bcl-xL Monoclonal Matched Antibody Pair - PBS only. 83330-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag25604. 83330-3-PBS was HRP conjugated as the detection antibody. Range: 78.125-5000 pg/mL



The mean Bcl-xL concentration was determined to be 5217.7 pg/mL in PC-12 cell extract. The mean Bcl-xL concentration was determined to be 5,486.2 pg/mL in C2C12 cell extract based on a 3.6 mg/mL extract load. The mean Bcl-xL concentration was determined to be 303.5 pg/mL in human placenta cell extract based on a 1.8 mg/mL extract load.



Cytometric bead array standard curve of MP00460-1, Bcl-xL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83330-2-PBS. Detection antibody: 83330-3-PBS. Standard: Ag25604. Range: 0.625-80 ng/mL