

For Research Use Only

BCL2L12 Polyclonal antibody

Catalog Number: 21969-1-AP



Basic Information

Catalog Number: 21969-1-AP	GenBank Accession Number: BC104005	Purification Method: Antigen affinity purification
Size: 600 µg/ml	GeneID (NCBI): 83596	Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200 IF/ICC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9HB09	
Isotype: IgG	Full Name: BCL2-like 12 (proline rich)	
Immunogen Catalog Number: AG16856	Calculated MW: 334 aa, 37 kDa	
	Observed MW: 32 kDa	

Applications

Tested Applications: IF, IHC, WB, ELISA	Positive Controls: WB : PC-3 cells, IHC : human breast cancer tissue, IF/ICC : PC-3 cells,
Species Specificity: human	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

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

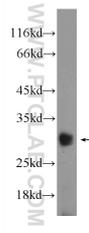
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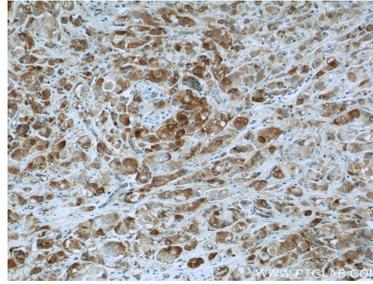
W: ptgcn.com

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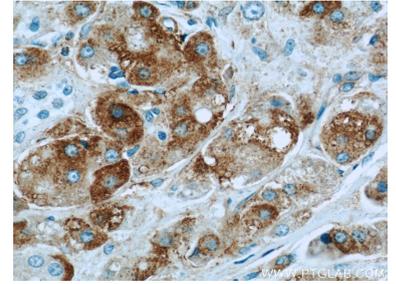
Selected Validation Data



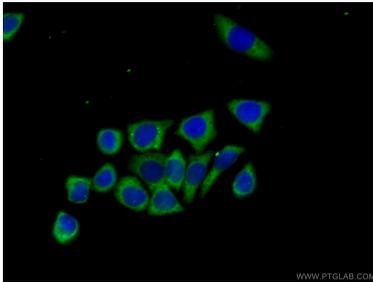
PC-3 cells were subjected to SDS PAGE followed by western blot with 21969-1-AP (BCL2L12 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human breast cancer slide using 21969-1-AP (BCL2L12 Antibody) at dilution of 1:50.



Immunohistochemical analysis of paraffin-embedded human breast cancer slide using 21969-1-AP (BCL2L12 Antibody) at dilution of 1:50.



Immunofluorescent analysis of (-20°C Ethanol) fixed PC-3 cells using 21969-1-AP (BCL2L12 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).