

Bcl-2 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP00860
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from Bcl-2 . at AA range: 10-90
Mol wt	26266
Species reactivity	Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, IHC-p, ELISA
Concentration	1 mg/ml
Full name	Bcl-2 Antibody
Synonyms	B-cell CLL/lymphoma 2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

BCL2 (BCL2, apoptosis regulator) encodes an integral outer mitochondrial membrane protein that blocks the apoptotic death of some cells such as lymphocytes. Constitutive expression of BCL2, such as in the case of translocation of BCL2 to Ig heavy chain locus, is thought to be the cause of follicular lymphoma. Alternative splicing results in multiple transcript variants.

Recommended Dilution

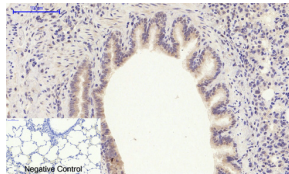
WB: 1: 500 - 2000

IHC: 1:50-300

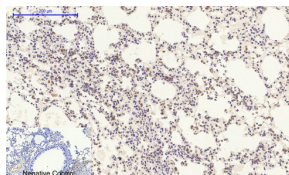
ELISA: 1: 10000 - 20000

Not yet tested in other applications.

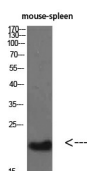
Images



Immunohistochemical analysis of paraffin-embedded Rat-lung tissue. 1,Bcl-2 Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Immunohistochemical analysis of paraffin-embedded Mouse-lung tissue. 1,Bcl-2 Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



Western Blot analysis of mouse-spleen cells using Bcl-2 Polyclonal Antibody diluted at 1:500. Secondary antibody was diluted at 1:20000

Storage

-20°C for one year

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com