

Phospho-Bcl-2 (T56) Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-PHS00032
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human BCL-2 around the phosphorylation site of Thr56. AA range:26-75
Mol wt	26266
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IHC-p, IP, IF, ELISA
Concentration	1 mg/ml
Full name	Phospho-Bcl-2 (T56) Antibody
Synonyms	BCL2; Apoptosis regulator Bcl-2

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

Background

BCL2 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 - 1: 2000

IHC: 1: 100 - 1: 300

IP: 2 - 5 ug: mg lysate

IF: 1: 200 - 1: 1000

ELISA: 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for one year