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Bcl-2 Rabbit pAb

Catalog No.: A0208 406 Publications

Basic Information

Observed MW

26kDa/

Calculated MW

26kDa

Category

Polyclonal Antibody

Applications

WB,IHC-P,IF/ICC,IP,ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

This gene 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 Dilutions

| WB | 1:500 - 1:1000 |
|----|----------------|
| | |

IHC-P 1:50 - 1:200

IF/ICC 1:50 - 1:200

0.5µg-4µg antibody for ΙP

200µg-400µg extracts

of whole cells

Immunogen Information

| Gene ID | Swiss Prot |
|---------|------------|
| 596 | P10415 |

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Bcl-2 (NP_000624.2).

Synonyms

Bcl-2; PPP1R50

Contact

www.abclonal.com €

Product Information

Source **Isotype Purification** Rabbit Affinity purification IgG

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.