A11313

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Bcl-2 Rabbit pAb

Catalog No.: A11313 12 Publications

Basic Information

Observed MW
26kDa

Calculated MW
26kDa

Category
Polyclonal Antibody

Applications
WB,IHC-P,IF/ICC,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	1:100 - 1:500
IF/ICC	1:50 - 1:200
ELISA	Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

Contact

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Immunogen Information

Gene ID
596

Swiss Prot
P10415

Immunogen
Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms
Bcl-2; PPP1R50

Product Information

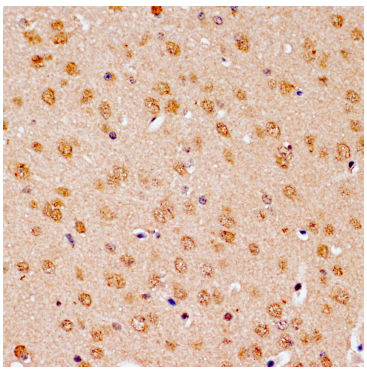
Source
Rabbit

Isotype
IgG

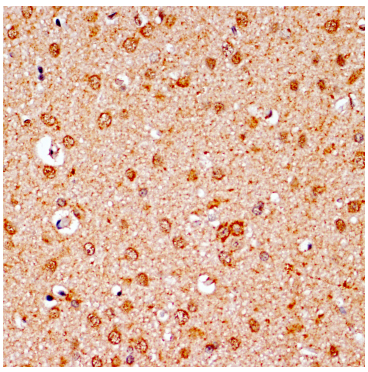
Purification
Affinity purification

Storage
Store at -20℃

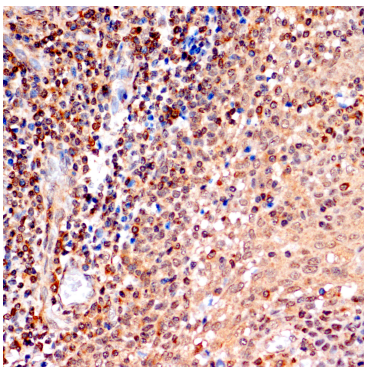
Validation Data



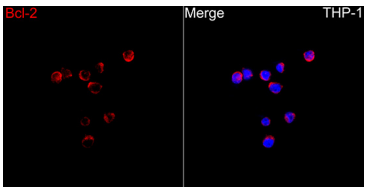
Immunohistochemistry analysis of paraffin-embedded Mouse brain tissue using Bcl-2 Rabbit pAb (A11313) at a dilution of 1:200 (40x lens). Microwave antigen retrieval was performed with 0.01 M PBS buffer (pH 7.2±0.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Rat brain tissue using Bcl-2 Rabbit pAb (A11313) at a dilution of 1:200 (40x lens). Microwave antigen retrieval was performed with 0.01 M PBS buffer (pH 7.2±0.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human tonsil tissue using Bcl-2 Rabbit pAb (A11313) at a dilution of 1:200 (40x lens). Microwave antigen retrieval was performed with 0.01 M PBS buffer (pH 7.2±0.2) prior to IHC staining.



Immunofluorescence analysis of THP-1 cells using Bcl-2 Rabbit pAb (A11313) at a dilution of 1:150 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.