Bcl-2 Rabbit mAb

Catalog No.: A19693 Recombinant 148 Publications



Basic Information

Observed MW

26kDa

Calculated MW

26kDa

Category

Primary antibody

Applications

WB,IHC-P,IP,ELISA

Cross-Reactivity

Human, Mouse, Rat

CloneNo number

ARC0173

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 1:1000 - 1:2000

IHC-P 1:1000 - 1:4000

400μg-600μg extracts of

whole cells

ELISA Recommended starting

concentration is 1 µg/mL.

Please optimize the
concentration based on
your specific assay
requirements.

Immunogen Information

Gene ID596

Swiss Prot
P10415

Immunogen

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

Synonyms

Bcl-2; PPP1R50

Contact

| a | 400-999-6126 |
|----------|---------------------------|
| × | cn.market@abclonal.com.cn |
| | www.abclonal.com.cn |

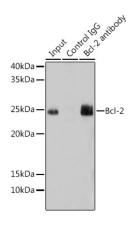
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

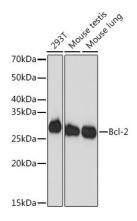
Storage

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

Buffer: PBS with 0.09% Sodium azide, 0.05% BSA, 50% glycerol, pH7.3.



Immunoprecipitation analysis of 200 μg extracts of Mouse lung using 3 μg Bcl-2 antibody (A19693). Western blot was performed from the immunoprecipitate using Bcl-2 antibody (A19693) at a dilution of 1:1000.



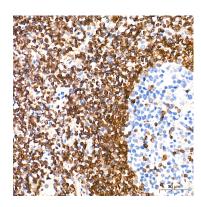
Western blot analysis of various lysates using Bcl-2 Rabbit mAb (A19693) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 3min.



Immunohistochemistry analysis of paraffinembedded Human tonsil tissue using Bcl-2 Rabbit mAb (A19693) at a dilution of 1:2000 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.