A2212

Leader in Biomolecular Solutions for Life Science

Bcl-2 Rabbit pAb

Catalog No.: A2212 8 Publications



Basic Information

Observed MW 26kDa

Calculated MW 26kDa

Category Mouse Monoclonal Antibody

Applications WB,IF/ICC,IP,ChIP

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

Immunogen Information

Recombinant protein of human Bcl-2

WB	1:500 - 1:1000
IF/ICC	1:50 - 1:100
ChIP	1:50 - 1:100
IP	1:50 - 1:100

Gene ID	
596	

Immunogen

Swiss Prot P10415

Synonyms Bcl-2; PPP1R50

Contact

Product Information

www.abclonal.com

lsotype IgG Purification Affinity purification

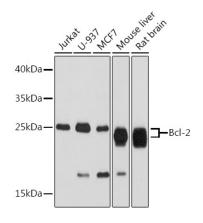
Storage

Source

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using Bcl-2 Rabbit pAb (A2212) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (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: 90s.