

Bcl-2 rabbit Polyclonal Antibody

OPR1758

Reactivity	H,M,R,Ch	Storage	-20 ° C , Avoid freeze/ thaw cycles
Host	Rabbit	Applications	WB;IHC;IF;ELISA
Isotype	IgG	Concentration	1mg/mL

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Immunogen Information

Immunogen	The antiserum was produced against synthesized peptide derived from human BCL-2. AA range:46-95
Human Swiss-Prot Number	P10415
Synonyms	BCL2; Apoptosis regulator Bcl-2

Product Information

Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB:1/500-1/2000,IHC:1/100-1/300,IF:1/200-1/1000,ELISA:1/10000
Observed MW	26kD

Other applications have not been tested. Optimal dilutions/concentrations should be determined by the end user.

Background

BCL2, apoptosis regulator (BCL2) Homo sapiens 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.

Research Use

For research use only, not for use in diagnostic procedures.

Legend

Applications: WB-Western Blot; IHC-Immunohistochemistry; IF-Immunofluorescence; IP-Immunoprecipitation; FC-Flow cytometry; ChIP-Chromatin Immunoprecipitation

Reactivity: H-Human; R-Rat; M-Mouse; Mk-Monkey; Dg-Dog; Ch-Chicken; Hm-Hamster; Rb-Rabbit; Sh- Sheep; Pg-Pig; Z-Zebrafish; X-Xenopus; C-Cow; Bv- Bovine; Ov-Ovine; B-Globfish, Ct- Cat.

Please contact Origin Diagnostics and Research for further assistance

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