

Datasheet for ABIN306549 **anti-Bcl-2 antibody**



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Overview

Quantity:	250 µg
Target:	Bcl-2 (BCL2)
Reactivity:	Human, Rat, Dog
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This Bcl-2 antibody is un-conjugated
Application:	Please inquire

Product Details

Isotype:	IgG
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Target Details

Target:	Bcl-2 (BCL2)
Alternative Name:	bcl-2 (BCL2 Products)
Background:	Human hematopoietic malignancies are often characterized by gene rearrangements that deregulate gene expression. Antibodies to human bcl-2 (B cell leukemia/lymphoma 2) are directed against the gene isolated at the chromosomal breakpoint t(14,18) Bcl-2 which suppress programmed cell death (apoptosis) and appears to be modulated by association with bax, a cell death promoter. Synonyms: hbcl2, sheep anti human bcl 2, bcl-2.
UniProt:	P10415
Pathways:	MAPK Signaling , PI3K-Akt Signaling , Apoptosis , Caspase Cascade in Apoptosis , Regulation of

Target Details

Muscle Cell Differentiation, Cell-Cell Junction Organization, Skeletal Muscle Fiber Development, Autophagy, Smooth Muscle Cell Migration, Negative Regulation of intrinsic apoptotic Signaling

Application Details

Restrictions: For Research Use only