

Datasheet for ABIN6735914
anti-Bcl-2 antibody (AA 54-103)



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2 Images

Overview

Quantity:	100 µL
Target:	Bcl-2 (BCL2)
Binding Specificity:	AA 54-103
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Bcl-2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide located between aa54-103 of human BCL2 (P10415, NP_000624). Percent identity by BLAST analysis: Human, Chimpanzee (100%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human BCL2 / Bcl-2
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	Bcl-2 (BCL2)
Alternative Name:	BCL2 / Bcl-2 (BCL2 Products)
Background:	Name/Gene ID: BCL2 Family: Apoptosis Synonyms: BCL2, Apoptosis regulator Bcl-2, B-cell CLL/lymphoma 2, B-cell lymphoma protein 2, Bcl-2, PPP1R50
Gene ID:	596
NCBI Accession:	NP_000624
UniProt:	P10415
Pathways:	MAPK Signaling , PI3K-Akt Signaling , Apoptosis , Caspase Cascade in Apoptosis , Regulation of Muscle Cell Differentiation , Cell-Cell Junction Organization , Skeletal Muscle Fiber Development , Autophagy , Smooth Muscle Cell Migration , Negative Regulation of intrinsic apoptotic Signaling

Application Details

Application Notes:	Approved: IHC, IHC-P, WB (0.2 - 1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

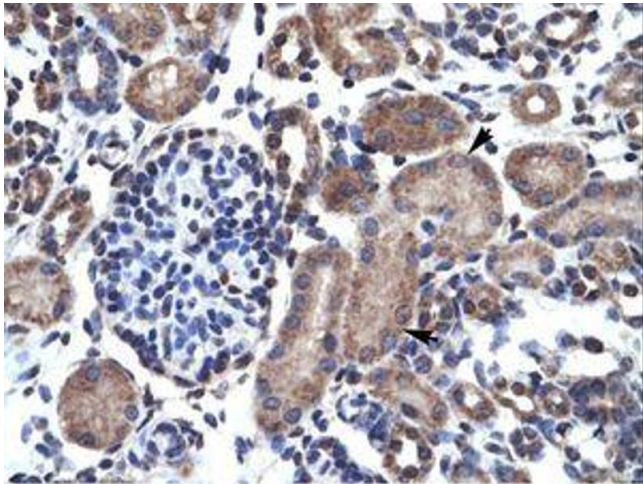


Image 1.

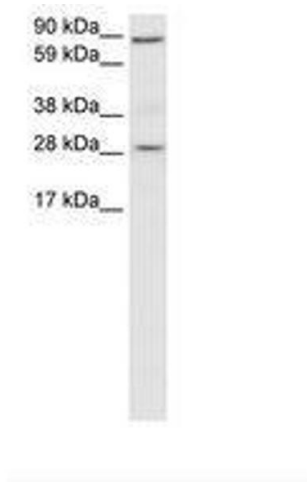


Image 2.