

Datasheet for ABIN1534430
anti-BCL2L2 antibody (AA 131-180)



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2 Images

Overview

Quantity:	100 µL
Target:	BCL2L2
Binding Specificity:	AA 131-180
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCL2L2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human BCLW.
Isotype:	IgG
Specificity:	BCLW Antibody detects endogenous levels of total BCLW protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	BCL2L2
Alternative Name:	BCLW (BCL2L2 Products)
Background:	Synonyms: Apoptosis regulator Bcl-W, Bcl-2-like 2 protein, BCL2L2, BCLW, KIAA0271

Target Details

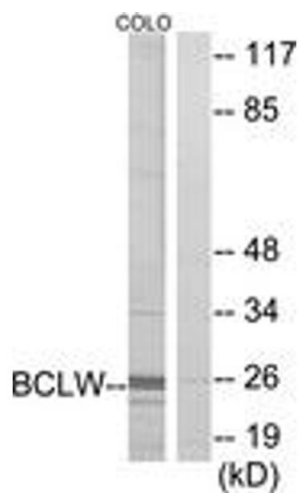
	NCBI Gene Symbol: BCL2L2
Molecular Weight:	20 kDa
Gene ID:	599
OMIM:	601931
UniProt:	Q92843

Application Details

Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:10000
Comment:	Unigene-Number: Hs.410026 (NCBI Gene Symbol: BCL2L2)
Restrictions:	For Research Use only

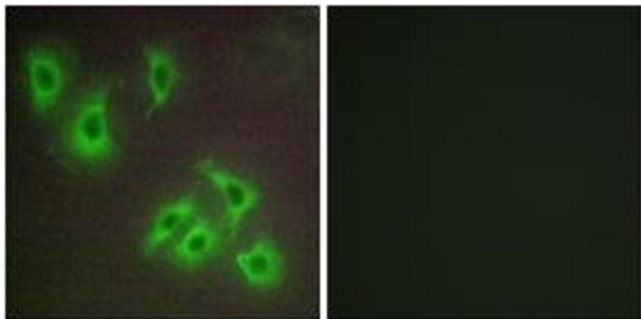
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from COLO cells, using BCLW Antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence

Image 2. Immunofluorescence analysis of HepG2 cells, using BCLW Antibody. The picture on the right is treated with the synthesized peptide.