Datasheet for ABIN7145298

anti-BCL2L1 antibody (AA 19-127)

3 Images

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Overview

Quantity:	100 µL
Target:	BCL2L1
Binding Specificity:	AA 19-127
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF), ELISA

Product Details

Immunogen:	Recombinant Human Bcl-2-like protein 10 protein (19-127AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	BCL2L1
Alternative Name:	BCL2L1 (BCL2L1 Products)
Background:	Background: Promotes cell survival. Suppresses apoptosis induced by BAX but not BAK. Aliases: Anti apoptotic protein NrH antibody, Anti-apoptotic protein NrH antibody, Apoptosis regulator Bcl B antibody, Apoptosis regulator Bcl-B antibody, B2L10_HUMAN antibody, BCL B antibody, Bcl-2-like protein 10 antibody, Bcl2 L 10 antibody, BCL2 like 10 (apoptosis facilitator)

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Target Details

	antibody, BCL2 like 10 protein antibody, Bcl2-L-10 antibody, Bcl2l10 antibody, BCLB antibody, Boo antibody, Diva antibody, MGC129810 antibody, MGC129811 antibody, Nrh antibody
UniProt:	Q9HD36
Pathways:	Apoptosis, Negative Regulation of intrinsic apoptotic Signaling

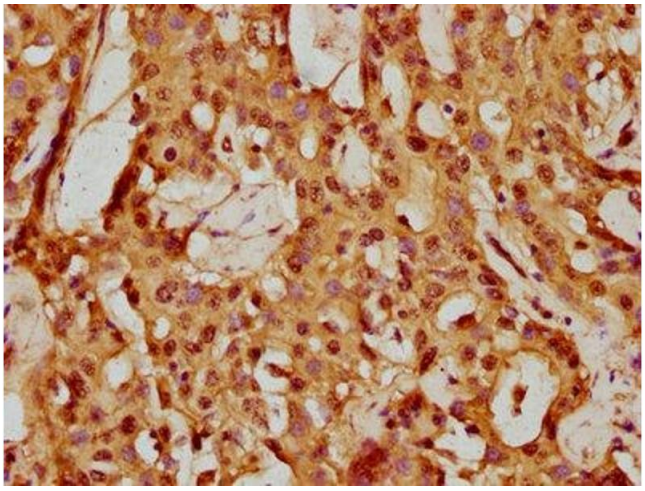
Application Details

Application Notes:	Recommended dilution: IHC:1:20-1:200, IF:1:20-1:200,
Restrictions:	For Research Use only

Handling

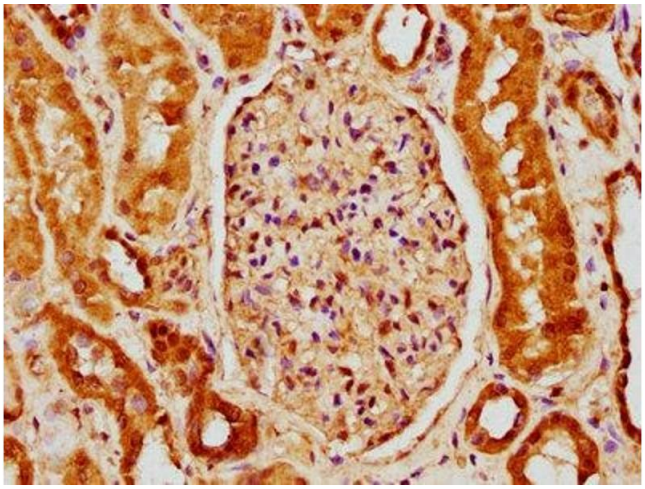
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



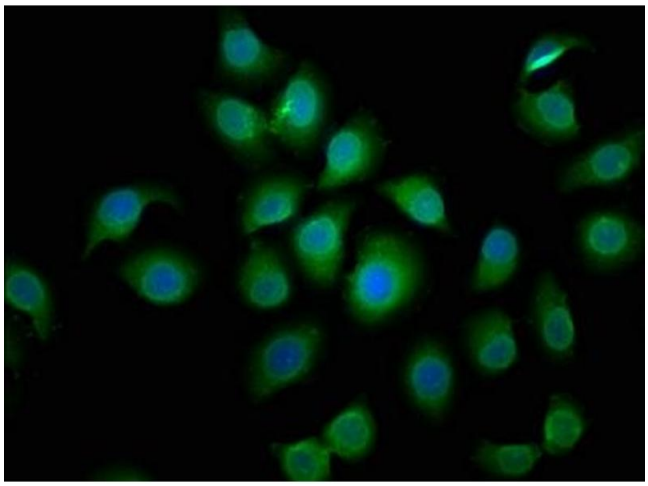
Immunohistochemistry

Image 1. IHC image of ABIN7145298 diluted at 1:150 and staining in paraffin-embedded human liver cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Immunohistochemistry

Image 2. IHC image of ABIN7145298 diluted at 1:150 and staining in paraffin-embedded human kidney tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Immunofluorescence

Image 3. Immunofluorescence staining of A549 cells with ABIN7145298 at 1:50, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).

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