

Datasheet for ABIN1077850
anti-BCL2L1 antibody (AA 2-212)



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3 Images

Overview

Quantity:	100 µL
Target:	BCL2L1
Binding Specificity:	AA 2-212
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCL2L1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to B-Cell CLL/Lymphoma 2 Like Protein (Bcl2L)
Immunogen:	RPE582Mu01Recombinant BCell CLL/Lymphoma 2 Like Protein (Bcl2L)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against Bcl2L. It has been selected for its ability to recognize Bcl2L in immunohistochemical staining and western blotting.
Cross-Reactivity:	Chicken, Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

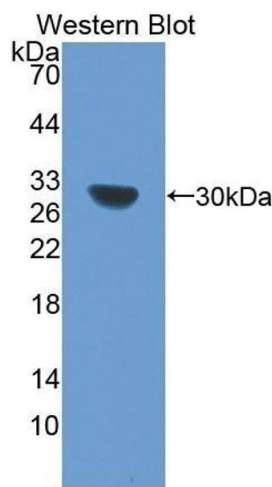
Target:	BCL2L1
Alternative Name:	Bcl2L (BCL2L1 Products)
Background:	BCL-XL/S, BCL2L1, BCLX, Bcl-X, bcl-xL, bcl-xS, Apoptosis regulator Bcl-X
Pathways:	Apoptosis, Negative Regulation of intrinsic apoptotic Signaling

Application Details

Application Notes:	Western blotting: 0.2-2 µg/mL, 1:250-2500 Immunohistochemistry: 5-20 µg/mL, 1:25-100 Immunocytochemistry: 5-20 µg/mL, 1:25-100 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

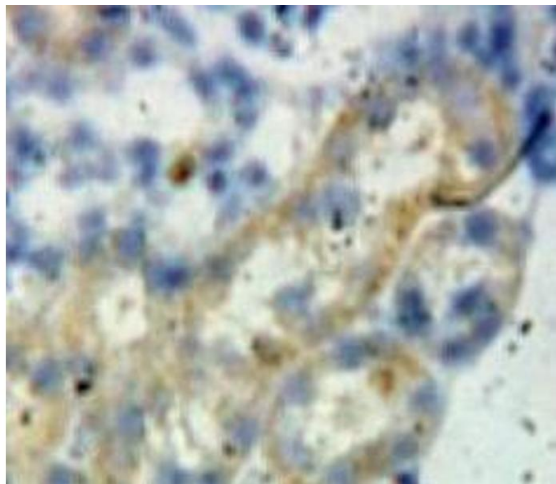
Handling

Format:	Liquid
Concentration:	500 µg/mL
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



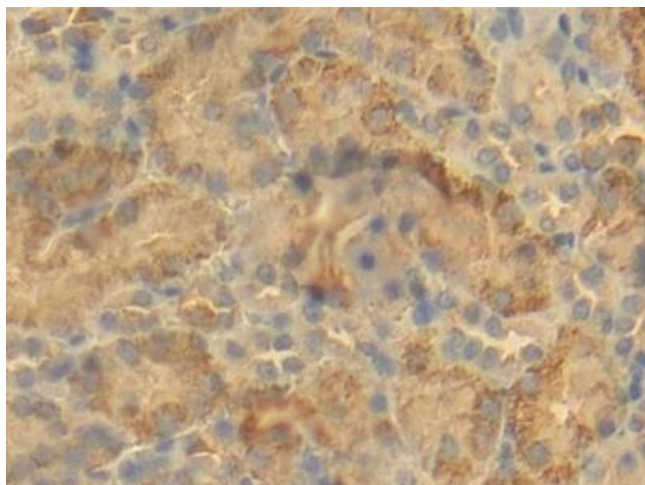
Western Blotting

Image 1.



Immunohistochemistry

Image 2. Used in DAB staining on formalin fixed paraffin-embedded Kidney tissue



Immunohistochemistry

Image 3. DAB staining on IHC-P; Samples: Mouse Kidney Tissue