

## Basic Information

<b>Product Name</b>	Anti-BCL2A1 Antibody
<b>Gene Name</b>	BCL2A1
<b>Source</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Species Reactivity</b>	human, mouse, rat
<b>Tested Application</b>	WB, IHC, FCM
<b>Contents</b>	500 ug/ml; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide, 0.4-0.5 mg/ml BSA and 50% glycerol.
<b>Immunogen</b>	A synthesized peptide derived from human BCL2A1
<b>Concentration</b>	500 ug/ml
<b>Purification</b>	Affinity-chromatography
<b>Observed MW</b>	27 kDa
<b>Dilution Ratios</b>	Western blot (WB): 1:500-2000 Immunohistochemistry (IHC):1:50-200 Flow Cytometry (FCM): 1:20

## Storage

12 months from date of receipt, -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.

## Selected Validation Data

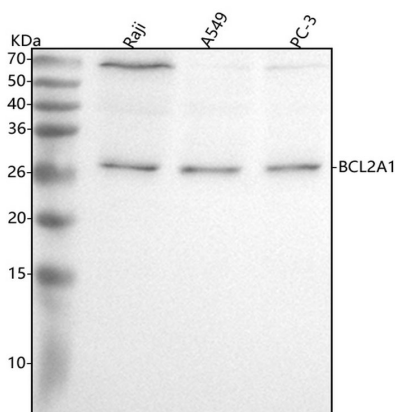


Figure 1. Western blot analysis of anti-BCL2A1 antibody (BM4421).

The sample well of each lane was loaded with 30 ug of sample under reducing conditions.

Lane 1: human Raji whole cell lysates,  
Lane 2: human A549 whole cell lysates,  
Lane 3: human PC-3 whole cell lysates.

After electrophoresis, proteins were transferred to a membrane. Then the membrane was incubated with rabbit anti-BCL2A1 antigen affinity purified monoclonal antibody (BM4421) at a dilution of 1:1000 and probed with a goat anti-rabbit IgG-HRP secondary antibody (Catalog # BA1054). The signal is developed using ECL

Product datasheet

## Anti-BCL2A1 Antibody

Catalog Number: **BM4421**

**BOSTER**

antibody and ELISA experts

**BOSTER BIOLOGICAL TECHNOLOGY**

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Plus Western Blotting Substrate (Catalog # AR1197). A specific band was detected for BCL2A1 at approximately 27 kDa. The expected band size for BCL2A1 is at 20 kDa.