# **Product Name: Bcl-XL Rabbit Monoclonal Antibody**

Catalog #: AMRe04056



## **Summary**

Production Name Bcl-XL Rabbit Monoclonal Antibody

**Description** Rabbit Monoclonal antibody

**Host** Rabbit

**Application** WB,IHC-F,IHC-P,ICC/IF,IP

**Reactivity** Human, Mouse, Rat

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer** 

BSA

**Purification** Affinity Purification

### **Immunogen**

Gene Name BCL2L1

Alternative Names BCL2L1; BCL2L; BCLX; Bcl-2-like protein 1; Bcl2-L-1; Apoptosis regulator Bcl-X

Gene ID 598

SwissProt ID Q07817.

# **Application**

**Dilution Ratio** WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 IP: 1:20

Molecular Weight Calculated MW: 26 kDa; Observed MW: 30 kDa

# **Background**

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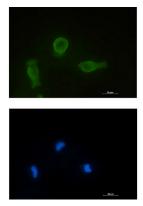


The protein encoded by this gene belongs to the BCL-2 protein family. BCL-2 family members form hetero- or homodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities.

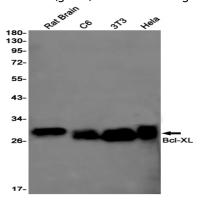
### **Research Area**

**Cell Biology** 

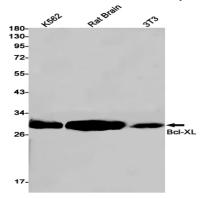
# **Image Data**



Immunocytochemistry analysis of Bcl-XL (green) in HT-1080 using Bcl-XL antibody, and DAPI(blue).



Western blot analysis of Bcl-XL in rat Brain, C6, 3T3, Hela lysates using Bcl-XL antibody.

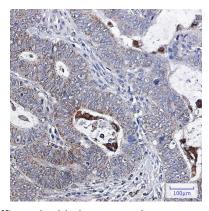


Western blot analysis of Bcl-XL in K562, rat Brain, 3T3 lysates using Bcl-XL antibody

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Immunohistochemistry analysis of paraffin-embedded Human colon cancer using Bcl-XL antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

### Note

For research use only.