

# **BCL6B Antibody (Center)**

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP20369c

## **Specification**

# **BCL6B Antibody (Center) - Product Information**

**Application** WB,E **Primary Accession Q8N143** Reactivity Human **Rabbit** Host Clonality **Polyclonal** Isotype Rabbit IgG Calculated MW 51531 Antigen Region 276-302

## **BCL6B Antibody (Center) - Additional Information**

#### **Gene ID 255877**

#### **Other Names**

B-cell CLL/lymphoma 6 member B protein, Bcl6-associated zinc finger protein, Zinc finger protein 62, BCL6B, BAZF, ZNF62

#### Target/Specificity

This BCL6B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 276-302 amino acids from the Central region of human BCL6B.

#### **Dilution**

WB~~1:2000

E~~Use at an assay dependent concentration.

### **Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

#### Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

# **Precautions**

BCL6B Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

## **BCL6B Antibody (Center) - Protein Information**

Name BCL6B

Synonyms BAZF, ZNF62





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Function Acts as a sequence-specific transcriptional repressor in association with BCL6. May function in a narrow stage or be related to some events in the early B-cell development.

**Cellular Location** Nucleus.

#### **Tissue Location**

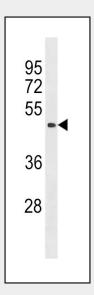
Ubiquitously expressed with higher expression found in heart and placenta.

# **BCL6B Antibody (Center) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

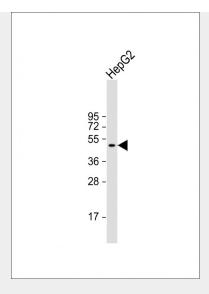
- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# **BCL6B Antibody (Center) - Images**



BCL6B Antibody (Center) (Cat. #AP20369c) western blot analysis in A549 cell line lysates (35ug/lane). This demonstrates the BCL6B antibody detected the BCL6B protein (arrow).





Anti-BCL6B Antibody (Center) at 1:2000 dilution + HepG2 whole cell lysate Lysates/proteins at 20  $\mu$ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 52 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

## **BCL6B Antibody (Center) - Background**

Acts as a sequence-specific transcriptional repressor in association with BCL6. May function in a narrow stage or be related to some events in the early B-cell development.

# **BCL6B Antibody (Center) - Citations**

- Global analysis of histone modifications and long-range chromatin interactions revealed the differential cistrome changes and novel transcriptional players in human dilated cardiomyopathy
- BCL6B suppresses proliferation and migration of colorectal carcinoma cells through inhibition of the PI3K/AKT signaling pathway.