# **Product Name: Bcl6 Rabbit Monoclonal Antibody**

Catalog #: AMRe86542



### **Summary**

**Production Name** Bcl6 Rabbit Monoclonal Antibody

**Description** Rabbit Monoclonal antibody

HostRabbitApplicationWB,IPReactivityHuman

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

Clonality Monoclonal Form Liquid

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

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide

and 0.05% protective protein. Stable for 12 months from date of receipt.

**Purification** Affinity Purification

#### **Immunogen**

Buffer

Gene Name Bcl6

Alternative Names BCL5; LAZ3; BCL6A; ZNF51; ZBTB27

 Gene ID
 604

 SwissProt ID
 P41182.

### **Application**

**Dilution Ratio** WB: 1:1000 IP: 1:20

Molecular Weight Calculated MW:78 kDa; Observed MW:85 kDa

### **Background**

The protein encoded by this gene is a zinc finger transcription factor and contains an N-terminal POZ domain. This protein

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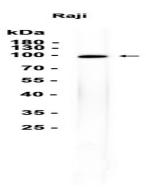
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acts as a sequence-specific repressor of transcription, and has been shown to modulate the transcription of STAT-dependent IL-4 responses of B cells. This protein can interact with a variety of POZ-containing proteins that function as transcription corepressors. This gene is found to be frequently translocated and hypermutated in diffuse large-cell lymphoma (DLCL), and may be involved in the pathogenesis of DLCL. Alternatively spliced transcript variants encoding different protein isoforms have been found for this gene. [provided by RefSeq, Aug 2015]

#### Research Area

### **Image Data**



Western blot analysis of extracts from Raji cells using AMRe86542 at 1:1000.

#### Note

For research use only.