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# ABflo® 700 Rabbit anti-Human BCL6 mAb

Catalog No.: A26766

# **Basic Information**

### **Observed MW**

#### **Calculated MW**

79kDa

# Category

Primary antibody

# **Applications**

FC (intra)

# **Cross-Reactivity**

Human

#### CloneNo number

ARC57886

# Conjugate

ABflo® 700. Ex:690nm. Em:713nm.

# **Background**

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

# **Recommended Dilutions**

FC (intra)

5 μl per 10^6 cells in 100 μl volume

# **Immunogen Information**

Gene ID 604 **Swiss Prot** 

P41182

## **Immunogen**

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

# **Synonyms**

BCL5; LAZ3; BCL6A; ZNF51; ZBTB27

# **Contact**

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# **Product Information**

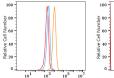
SourceIsotypePurificationRabbitIgGAffinity purification

## **Storage**

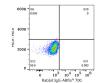
Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

# **Validation Data**









Flow cytometry: 1X10^6 HAP1 cells (Low Expression,left) and Daudi cells (right) were intracellularly-stained with ABflo® 700 Rabbit anti-Human/Mouse BCL6 mAb (A26766,5  $\mu$ I/Test,orange line) or ABflo® 700 Rabbit IgG isotype control (5  $\mu$ I/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1X10^6 Daudi cells were intracellularly-stained with ABflo® 700 Rabbit IgG isotype control (5  $\mu$ I/Test,Ieft) or ABflo® 700 Rabbit anti-Human/Mouse BCL6 mAb (A26766,5  $\mu$ I/Test,right).