

ABflo® 647 Rabbit anti-Human BCL6 mAb

Catalog No.: A23848

Basic Information

Observed MW

Calculated MW

72kDa/78kDa

Category

Primary antibody

Applications

FC (intra)

Cross-Reactivity

Human

CloneNo number

ARC57886

Conjugate

ABflo® 647. Ex:648nm. Em:664nm.

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 10⁶ 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

BCL6; BCL5; BCL6A; LAZ3; ZBTB27; ZNF51; B-cell CLL/lymphoma 6

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

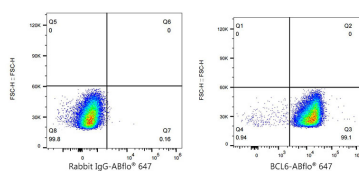
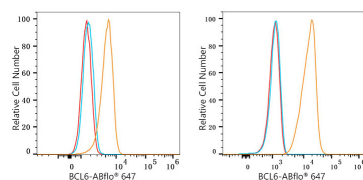
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Flow cytometry: 1X10⁶ HAP1 cells(Low Expression,left) and Daudi cells(right) were intracellularly-stained with ABflo® 647 Rabbit anti-Human/Mouse BCL6 mAb(A23848,5 µl/Test,orange line) or ABflo® 647 Rabbit IgG isotype control (A22069,5 µl/Test,blue line).Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry:1X10⁶ Daudi cells were intracellularly-stained with ABflo® 647 Rabbit IgG isotype control (A22069,5 µl/Test,left) or ABflo® 647 Rabbit anti-Human/Mouse BCL6 mAb.