

ABflo® 450 Rabbit anti-Human/Mouse BCL6 mAb

Catalog No.: A26764

Basic Information

Observed MW

Calculated MW

79kDa

Category

Primary antibody

Applications

FC (intra)

Cross-Reactivity

Human

CloneNo number

ARC57886-ABflo450

Conjugate

ABflo® 450. Ex:406nm. Em:445nm.

Recommended Dilutions

FC (intra) 5 µl per 10⁶ cells in
100 µl volume

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.

Immunogen Information

Gene ID

604

Swiss Prot

P41182

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 235-350 of human/mouse BCL6 (NP_001124317.1).

Synonyms

BCL5; LAZ3; BCL6A; ZNF51; ZBTB27

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

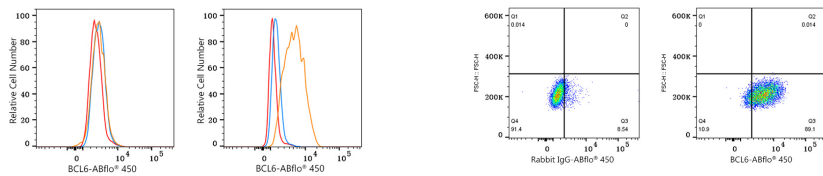
Affinity purification

Storage

Store at 2-8°C. Avoid freeze.

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

Validation Data



Flow cytometry: 1×10^6 HAP1 cells (Low Expression, left) and Daudi cells (right) were intracellularly-stained with ABflo® 450 Rabbit anti-Human/Mouse BCL6 mAb (A26764, 5 μ l/Test, orange line) or ABflo® 450 Rabbit IgG isotype control (5 μ l/Test, blue line). Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry: 1×10^6 Daudi cells were intracellularly-stained with ABflo® 450 Rabbit IgG isotype control (5 μ l/Test, left) or ABflo® 450 Rabbit anti-Human/Mouse BCL6 mAb (A26764, 5 μ l/Test, right).