

ABflo® 610 Rabbit anti-Human Bcl-6 mAb

Catalog NO.: A26765 **1 Publications**

Basic Information

Observed MW

Calculated MW

79kDa

Category

Monoclonal Antibodies

Applications

FC (intra)

Cross-Reactivity

Human

Conjugation

ABflo® 610. Ex:421nm. Em:612nm.

Clone number

ARC57886

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

BCL5; LAZ3; BCL6A; ZNF51; ZBTB27

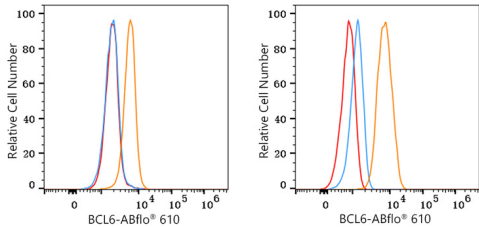
Contact

Product Information

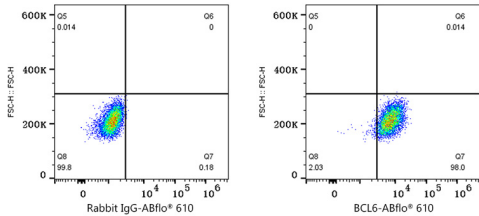
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Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at 2-8°C. Avoid freeze.		
Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.		

Validation Data



Flow cytometry: 1X10^6 HAP1 cells (Low Expression, left) and Daudi cells (right) were intracellularly-stained with ABflo® 610 Rabbit anti-Human/Mouse BCL6 mAb (A26765, 5 µl/Test, orange line) or ABflo® 610 Rabbit IgG isotype control (A25826, 5 µl/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® 610 Rabbit IgG isotype control (A25826, 5 µl/Test, left) or ABflo® 610 Rabbit anti-Human/Mouse BCL6 mAb (A26765, 5 µl/Test, right).

