Leader in Biomolecular Solutions for Life Science

www.abclonal.com

BCL6 Rabbit mAb

Catalog No.: A22610 Recombinant

Basic Information

Observed MW
Refer to figures

Calculated MW
79kDa

Category
Primary antibody

Applications
FC (intra),ELISA

Cross-Reactivity
Human

CloneNo 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)	1:100 - 1:500
ELISA	Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

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; BCL6

Contact

400-999-6126

cn.market@abclonal.com.cn

www.abclonal.com.cn

Product Information

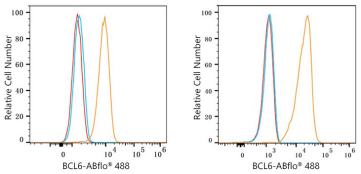
Source
Rabbit

Isotype
IgG

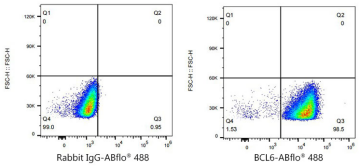
Purification
Affinity purification

Storage
Store at -20℃

Validation Data



Flow cytometry:1X10^6 HAP1 cells (Low Expression, Left) and Daudi cells (Right) were intracellularly-stained with BCL6 Rabbit mAb(A22610,2 µg/mL,orange line) or ABflo® 488 Rabbit IgG isotype control (A22069,2 µg/mL,blue line),followed by FITC conjugated goat anti-rabbit pAb (1:200 dilution) staining.Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry:1X10^6 Daudi cells were intracellularly-stained with ABflo® 488 Rabbit IgG isotype control (A22069,2 µg/mL,left) or BCL6 Rabbit mAb(A22610,2 µg/mL,right).