
anti-Bcl-6

Cat #: HM1032
Rabbit polyclonal IgG
0.2 µg/µl, store at 4 °C

For research use only

BACKGROUND

Bcl-6 is a zinc finger transcription factor that was found to be rearranged in diffuse large-cell lymphoma (DLCL), the most frequent and most lethal human lymphoma. It may be involved in the pathogenesis of DLCL. Bcl-6 contains an N-terminal POZ domain and it can interact with a variety of POZ-containing proteins that function as transcription corepressors. It has been shown to modulate the transcription of START-dependent IL-4 responses of B cells.

SPECIFICITY

This antibody specifically reacts with Bcl-6 of mouse, rat and human origin.

The antibody can be used in Western blotting, immunoprecipitation and immunohistochemistry.

Molecular weight of Bcl-6: 79 kDa.

IMMUNOGEN

A recombinant protein corresponding to the N-terminal half of human Bcl.

STORAGE

This antibody is stable for 12 months when stored at 2-8°C.

REFERENCES

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3. Migliazza, A., Martinotti, S., Chen, W., Fusco, C., Ye, B.H., Knowles, D.M., Offit, K., Chaganti, R.S. and Dalla-Favera, R. (1995) Frequent somatic hypermutation of the 5' noncoding region of the BCL6 gene in B-cell lymphoma. *Proc. Natl. Acad. Sci. U.S.A.* 92, 12520-12524.
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