

**BCL-6  
(Clone GI191E/A8)**

**Specification:**

Anti-bcl-6 is a transcriptional regulator gene with codes for a 706 amino-acid nuclear zinc finger protein. Antibodies to this protein stain the germinal center in lymphoid follicles, the follicular cells and interfollicular cells in Follicular Lymphoma, Diffuse Large B-cell Lymphomas, and burkitt's lymphoma, and the majority of the Reed-Sternberg cells in Nodular Lymphocyte predominant Hodgkin's disease. In contrast, anti Bcl-6 rarely stains Mantle cell lymphoma and MALT lymphoma, bcl-6 expression is seen in approximately 45% of Cd 30+ Anaplastic Large cell lymphomas but is consistently absent in other peripheral T-cell Lymphomas.

**Availability:**

Catalog No.	Contents	Volume
ILM 7983 C1	BCL-6	1,0 ml
ILM 7983 C01	BCL-6	0,1 ml

**Intended use:** For research use only

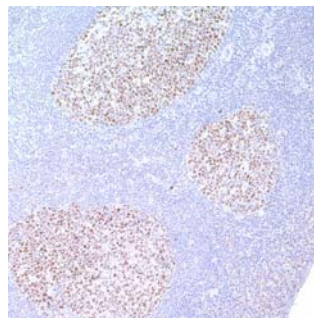
**Clone:** GI191E/A8

**Species of origin:** Mouse

**Isotype:** IgG1

**Controlle Tissue:** Tonsil

**Staining:** Nuclear



**Presentation:**

1 ml of anti-bcl-6, a mouse monoclonal from tissue culture supernatant diluted in PBS, pH7.4, with protein base and preserved with sodium azide.

**Application and suggested dilutions:**

Pretreatment: Heat induced epitope retrieval in 10 mM citrate buffer, pH6.0, or in 50 mM Tris buffer pH9.5, for 20 minutes is required for IHC staining on formalin-fixed, paraffin embedded tissue sections.

- Immunohistochemical staining of formaline-fixed, paraffin embedded tissue section (dilution up to 1:50-1:200)

The optimal dilution for a specific application should be determined by the investigator.

**Note:** Dilute the antibody in 10% normal goat serum followed by a goat anti-mouse secondary antibody based detection is recommended

**Storage & Stability:** Store at 2-8 °C. Do not use after expiration date printed on the vial.