

## **Product datasheet for TA355224**

## OriGene Technologies, Inc.

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# bcl 6 (BCL6) Mouse Monoclonal Antibody [Clone ID: LN22]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: LN22
Applications: IHC
Recommended Dilution: 1:60
Reactivity: Human
Host: Mouse
Isotype: IgG2b

Clonality: Monoclonal

**Immunogen:** Prokaryotic recombinant protein containing 1–350 amino acids of the N-terminus of the Bcl-6

human oncoprotein molecule

**Specificity:** Human Bcl-6 oncoprotein

**Formulation:** Liquid tissue culture supernatant containing sodium azide as a preservative

Conjugation:UnconjugatedStorage:Store at 2-8°CStability:12 months

Gene Name: B-cell CLL/lymphoma 6

Database Link: Entrez Gene 604 Human

P41182

**Background:** Bcl-6 is a proto-oncogene that encodes a Kruppel-type zinc-finger protein of 95 kD and shares

homology with other transcription factors. Bcl-6 protein is mainly expressed in normal germinal center B cells and related lymphomas. It has been shown that the Bcl-6 proto-oncogene is involved in chromosome rearrangements at 3q27 in non-Hodgkin's lymphomas

and Bcl-6 rearrangements have also been detected in 33-45% of diffuse large B cell

lymphomas. Immunohistochemistry has been reported to show the Bcl-6 gene product to be detectable in follicular lymphomas, diffuse large B cell lymphomas, Burkitt's lymphomas and

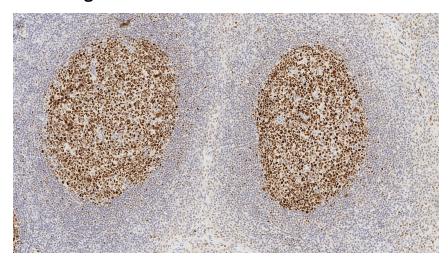
in nodular, lymphocyte predominant Hodgkin's disease.

Synonyms: BCL-5; BCL-6; BCL5; BCL6A; LAZ3; ZBTB27; ZNF51





# **Product images:**



Human diffuse large B cell lymphoma: The majority of neoplastic cells show a moderate to strong nuclear staining reaction. Bcl-6: clone LN22