

For Research Use Only

BCL6 Monoclonal antibody

Catalog Number: 60184-1-Ig



Basic Information

Catalog Number: 60184-1-Ig	GenBank Accession Number: BC150184	Purification Method: Protein A purification
Size: 150ul , Concentration: 1200 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 604	CloneNo.: 3B9D11
Source: Mouse	UNIPROT ID: P41182	
Isotype: IgG2a	Full Name: B-cell CLL/lymphoma 6	
Immunogen Catalog Number: AG15519	Calculated MW: 706 aa, 79 kDa	

Applications

Tested Applications:
ELISA

Species Specificity:
human

Background Information

BCL6, a zinc finger transcription factor, contains a N-terminal BTB/POZ domain and C-terminal zinc finger DNA-binding motifs and represses transcription of a wide range of target proteins and microRNAs. BCL6 protein has been reported as a master regulator of B lymphocyte development and growth, and altered BCL6 protein expression was implicated in pathogenesis of diverse human hematologic malignancies, especially in the diffuse large B cell lymphoma (DLBCL). BCL6 is required for the development of T follicular helper T cells (TFH), a helper T cell subset required for the formation of mature and productive GCs. BCL6 has also been shown to play important regulatory roles in macrophages.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:

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Selected Validation Data