

Datasheet for ABIN656985
anti-BCL6 antibody (C-Term)



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1 Image

Overview

Quantity:	400 µL
Target:	BCL6
Binding Specificity:	AA 676-704, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCL6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This BCL6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 676-704 amino acids from the C-terminal region of human BCL6.
Clone:	RB32973
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	BCL6
Alternative Name:	BCL6 (BCL6 Products)
Background:	The protein encoded by this gene is a zinc finger transcription factor and contains an N-

Target Details

terminal POZ domain. This protein acts as a sequence-specific repressor of transcription, and has been shown to modulate the transcription of START-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.

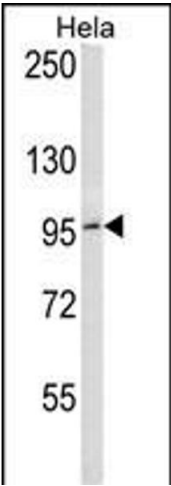
Molecular Weight:	78846
Gene ID:	604
NCBI Accession:	NP_001124317 , NP_001128210 , NP_001697
UniProt:	P41182
Pathways:	Chromatin Binding , Regulation of Leukocyte Mediated Immunity , Production of Molecular Mediator of Immune Response , Protein targeting to Nucleus

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	BCL6 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months



Western Blotting

Image 1. BCL6 Antibody (C-term) (ABIN656985 and ABIN2846168) western blot analysis in HeLa cell line lysates (35 µg/lane). This demonstrates the BCL6 antibody detected the BCL6 protein (arrow).