

## 10-6564: Mouse Monoclonal Antibody to BCL6 (C-term)(Clone: 305CT16.3.3)(Discontinued)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	305CT16.3.3
<b>Application :</b>	WB
<b>Reactivity :</b>	Human
<b>Gene :</b>	BCL6
<b>Gene ID :</b>	604
<b>Uniprot ID :</b>	P41182
<b>Format :</b>	Purified
<b>Alternative Name :</b>	B-cell lymphoma 6 protein, BCL-6, B-cell lymphoma 5 protein, BCL-5, Protein LAZ-3, Zinc finger and BTB domain-containing protein 27, Zinc finger protein 51, BCL6, BCL5, LAZ3, ZBTB27, ZNF51
<b>Isotype :</b>	Mouse IgG1,Kappa
<b>Immunogen Information :</b>	Synthetic Peptide

### Description

The protein encoded by this gene is a zinc finger transcription factor and contains an N-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.

### Product Info

<b>Amount :</b>	80 $\mu$ l / 400 $\mu$ l
<b>Purification :</b>	Protein G Chromatography
<b>Content :</b>	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
<b>Storage condition :</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term store at -20°C in small aliquots to prevent freeze-thaw cycles.

### Application Note

WB~1:100~250

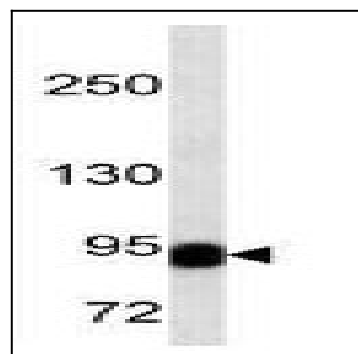


Figure 1: Western blot analysis of BCL6 Antibody (10-6564) in NCI-H292 cell line lysates (35  $\mu$ g/lane). This demonstrates the BCL6 antibody detected the BCL6 protein.