

## **Product datasheet for CF803345**

### OriGene Technologies, Inc.

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## bcl 6 (BCL6) Mouse Monoclonal Antibody [Clone ID: OTI11D8]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI11D8

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-300 of human BCL6

(NP\_001697) produced in E.coli.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

**Reconstitution Method:** For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 78.7 kDa

**Gene Name:** BCL6 transcription repressor

Database Link: NP 001697

Entrez Gene 12053 MouseEntrez Gene 303836 RatEntrez Gene 604 Human

P41182

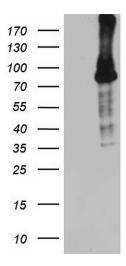
Synonyms: BCL5; BCL6A; LAZ3; ZBTB27; ZNF51

**Protein Families:** Druggable Genome, Transcription Factors





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BCL6 ([RC219007], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-BCL6. Positive lysates [LY400639] (100ug) and [LC400639] (20ug) can be purchased separately from OriGene.