

Anti-Bcl6 Rabbit mAb

Purified Recombinant Rabbit Monoclonal Antibody

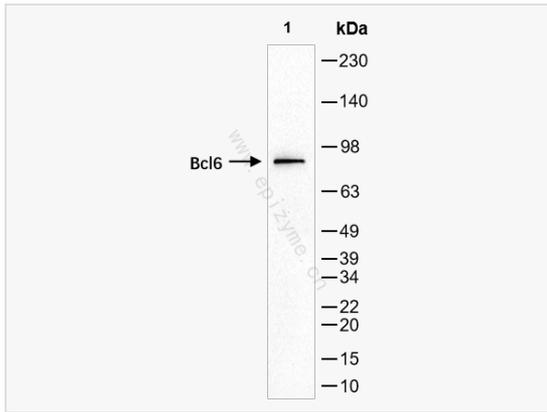
Catalog # R016087

Product Information

Application	WB, ELISA
Reactivity	Human
Dilution	WB 1:1,000~1:2,000
Host	Rabbit
Clonality	Monoclonal
Clone No.	94E92D27
Isotype	IgG
Label	Unconjugated
Immunogen	A synthesized peptide derived from human Bcl6
Format	Affinity purified monoclonal antibody supplied in PBS with 0.02% sodium azide and 50% glycerol, pH 7.3.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Bcl6 Rabbit mAb [94E92D27] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	BCL5; BCL6A; LAZ3; ZBTB27; ZNF51; BCL6_HUMAN; BCL6; 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_MOUSE.
Calculated MW	Calculated MW: 78 kDa; Observed MW: 85 kDa
Uniprot ID	P41182
Gene ID	604
Background	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 STAT-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. [provided by RefSeq, Aug 2015]
Cellular Location	Nucleus
Tissue Location	Expressed in germinal center T- and B-cells and in primary immature dendritic cells.



Western Blot - Anti-Bcl6 Rabbit mAb [94E92D27]

All lanes: R016087 at 1:1,000 dilution

Lane 1: HeLa (Human cervix adenocarcinoma epithelial cell) whole cell lysates

Lysates/proteins at 10 μ g per lane.

Secondary antibody: Goat Anti-Rabbit IgG (H+L), HRP Conjugated (Cat. No. LF102) at 1:5,000 dilution

Predicted band size: 78 kDa

Observed band size: 85 kDa

Developed using the ECL technique (Cat. No. SQ201).