



Rabbit Anti-Bcl3 antibody

SL6591R

Product Name:	Bcl3
Chinese Name:	B细胞淋巴瘤蛋白3抗体
Alias:	B cell CLL/lymphoma 3; B cell leukemia/lymphoma 3; B cell lymphoma 3 encoded protein; B-cell lymphoma 3 protein; Bcl 3; Bcl-3; BCL 4; BCL-3; Bcl3v; BCL3_HUMAN; BCL4; Chronic lymphatic leukemia protein; D19S37; Protein Bcl 3; Proto-oncogene BCL3.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Dog,Pig,Cow,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	50kDa
Cellular localization:	The nucleuscytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human Bcl3:341-454/454
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	Contributes to the regulation of transcriptional activation of NF-kappa-B target genes. In the cytoplasm, inhibits the nuclear translocation of the NF-kappa-B p50 subunit. In the nucleus, acts as transcriptional activator that promotes transcription of NF-kappa-B target genes. Contributes to the regulation of cell proliferation.

Subunit:

Component of a complex consisting of the NF-kappa-B p52-p52 homodimer and BCL3. Component of a complex consisting of the NF-kappa-B p50-p50 homodimer and BCL3. Interacts with N4BP2, COPS5 and PIR. Interacts with CYLD.

Subcellular Location:

Nucleus. Cytoplasm.

Similarity:

Contains 7 ANK repeats.

SWISS:

P20749

Gene ID:

602

Database links:

[Entrez Gene: 602](#)Human

[Entrez Gene: 12051](#)Mouse

[Entrez Gene: 680611](#)Rat

[Omim: 109560](#)Human

[SwissProt: P20749](#)Human

[SwissProt: Q9Z2F6](#)Mouse

[Unigene: 31210](#)Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.