

BCL7B rabbit monoclonal antibody

Catalog # H00009275-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human BCL7B peptide using ARM Technology.
Immunogen	A synthetic peptide of human BCL7B is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human BCL7B peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — BCL7B

Entrez GeneID	9275
GeneBank Accession#	BCL7B
Gene Name	BCL7B
Gene Alias	-
Gene Description	B-cell CLL/lymphoma 7B
Omim ID	605846
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene contains a region that is highly similar to the N-terminal segment of BCL7A protein. The BCL7A protein is encoded by the gene known to be directly involved in a three-way gene translocation in a Burkitt lymphoma cell line. This gene is located at a chromosomal region commonly deleted in Williams syndrome. The function of this gene has not yet been determined. [provided by RefSeq]
Other Designations	OTTHUMP00000025030

Disease

- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)