

BCL7C Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant BCL7C.

Catalog # AT1285a

Specification

BCL7C Antibody (monoclonal) (M01) - Product Information

Application	WB, E
Primary Accession	Q8WUZ0
Other Accession	NM_004765
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	23468

BCL7C Antibody (monoclonal) (M01) - Additional Information

Gene ID 9274

Other Names

B-cell CLL/lymphoma 7 protein family member C, BCL7C

Target/Specificity

BCL7C (NP_004756, 86 a.a. ~ 164 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

BCL7C Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

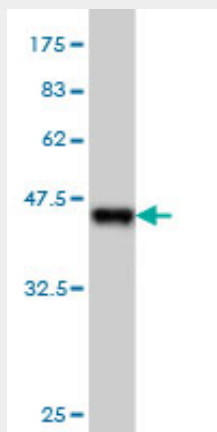
BCL7C Antibody (monoclonal) (M01) - Protocols

Provided below are standard protocols that you may find useful for product applications.

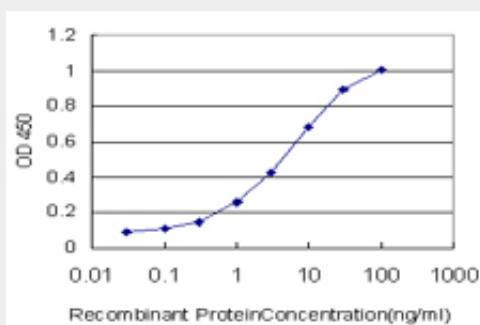
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

BCL7C Antibody (monoclonal) (M01) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (34.43 KDa) .



Detection limit for recombinant GST tagged BCL7C is approximately 0.1 ng/ml as a capture antibody.

BCL7C Antibody (monoclonal) (M01) - Background

This gene is identified by the similarity of its product to the N-terminal region 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. The function of this gene has not yet been determined.

BCL7C Antibody (monoclonal) (M01) - References

Association between genetic variants in VEGF, ERCC3 and occupational benzene haematotoxicity. Hosgood HD 3rd, et al. *Occup Environ Med*, 2009 Dec. PMID 19773279. Common genetic variants in candidate genes and risk of familial lymphoid malignancies. Liang XS, et al. *Br J Haematol*, 2009 Aug. PMID 19573080. Risk of non-Hodgkin lymphoma associated with germline variation in genes that regulate the cell cycle, apoptosis, and lymphocyte development. Morton LM, et al. *Cancer Epidemiol Biomarkers Prev*, 2009 Apr. PMID 19336552. Global, in vivo, and site-specific phosphorylation dynamics in signaling networks. Olsen JV, et al. *Cell*, 2006 Nov 3. PMID 17081983. The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). Gerhard DS, et al. *Genome Res*, 2004 Oct. PMID 15489334.