

# MYBL2 Antibody (C-Term)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP21853b

## Product Information

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<b>Application</b>	WB, E
<b>Primary Accession</b>	<a href="#">P10244</a>
<b>Reactivity</b>	Human, Mouse
<b>Host</b>	Rabbit
<b>Clonality</b>	polyclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Names</b>	RB53927
<b>Calculated MW</b>	78764

## Additional Information

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<b>Gene ID</b>	4605
<b>Other Names</b>	Myb-related protein B, B-Myb, Myb-like protein 2, MYBL2, BMYB
<b>Target/Specificity</b>	This MYBL2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 540-571 amino acids from human MYBL2.
<b>Dilution</b>	WB~~1:2000 E~~Use at an assay dependent concentration.
<b>Format</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Precautions</b>	MYBL2 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	MYBL2
<b>Synonyms</b>	BMYB
<b>Function</b>	Transcription factor involved in the regulation of cell survival, proliferation, and differentiation. Transactivates the expression of the CLU gene.
<b>Cellular Location</b>	Nucleus.

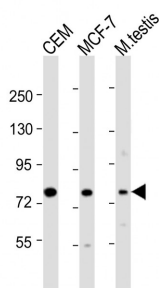
## Background

Transcription factor involved in the regulation of cell survival, proliferation, and differentiation. Transactivates the expression of the CLU gene.

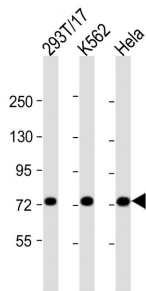
## References

Nomura N.,et al.Nucleic Acids Res. 16:11075-11089(1988).  
Ota T.,et al.Nat. Genet. 36:40-45(2004).  
Totoki Y.,et al.Submitted (APR-2005) to the EMBL/GenBank/DDBJ databases.  
Deloukas P.,et al.Nature 414:865-871(2001).  
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

## Images



All lanes : Anti-MYBL2 Antibody (C-Term) at 1:8000 dilution  
Lane 1: CEM whole cell lysate  
Lane 2: MCF-7 whole cell lysate  
Lane 3: mouse testis lysate  
Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 79 kDa  
Blocking/Dilution buffer: 5% NFDM/TBST.



All lanes : Anti-MYBL2 Antibody (C-Term) at 1:2000 dilution  
Lane 1: 293T/17 whole cell lysate  
Lane 2: K562 whole cell lysate  
Lane 3: HeLa whole cell lysate  
Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 79 kDa  
Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.