



[Go to Product page](#)

Datasheet for ABIN518123  
**anti-MYBL2 antibody (AA 601-700)**

4 Images

Overview

Quantity:	100 µg
Target:	MYBL2
Binding Specificity:	AA 601-700
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MYBL2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant MYBL2.
Immunogen:	MYBL2 (AAH53555, 601 a.a. ~ 700 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	TLPKLSLPT TAPSNSSSLT LSGIKEDNSL LNQGFLQAKP EKAAVAQKPR SHFTTPAPMS SAWKTVACGG TRDQLFMQEK ARQLLGRLKP SHTSRTLILS
Clone:	1C7
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	MYBL2
Alternative Name:	MYBL2 ( <a href="#">MYBL2 Products</a> )
Background:	Full Gene Name: v-myb myeloblastosis viral oncogene homolog (avian)-like 2 Synonyms: B-MYB,BMYB,MGC15600
Gene ID:	4605
Pathways:	<a href="#">Cell Division Cycle</a> , <a href="#">Mitotic G1-G1/S Phases</a> , <a href="#">Chromatin Binding</a>

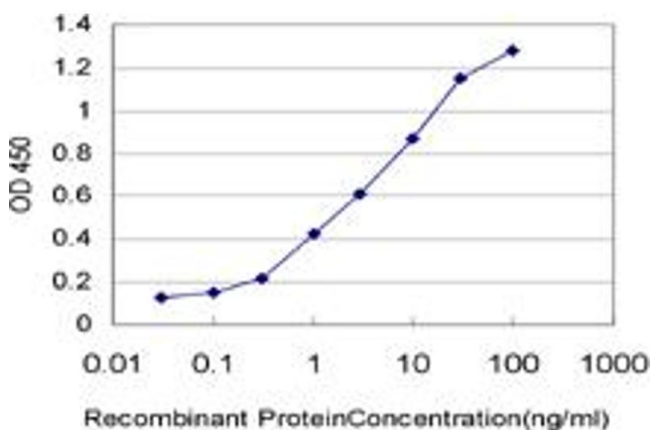
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

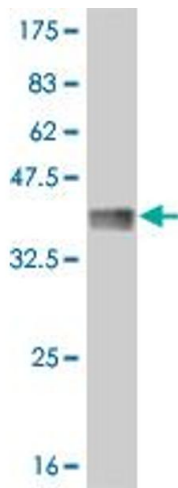
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



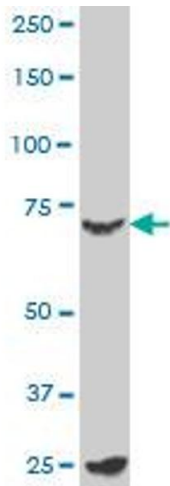
### ELISA

**Image 1.** Detection limit for recombinant GST tagged MYBL2 is approximately 0.03ng/ml as a capture antibody.



#### Western Blotting

**Image 2.** Western Blot detection against Immunogen (36.63 KDa) .



#### Western Blotting

**Image 3.** MYBL2 monoclonal antibody (M02), clone 1C7 Western Blot analysis of MYBL2 expression in K-562 .

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN518123.