.-online.com antibodies

Datasheet for ABIN185515 anti-MYBL2 antibody (C-Term)

Image



Overview

Quantity:	100 µg
Target:	MYBL2
Binding Specificity:	C-Term
Reactivity:	Rat
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This MYBL2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	BMYB / MYBL2
Immunogen:	Peptide with sequence C-QEKARQLLGRLKPSH, from the C Terminus of the protein sequence according to NP_002457.1.
Sequence:	QEKARQLLGR LKPSH
Isotype:	lgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN185515 | 12/22/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Target:	MYBL2
Alternative Name:	MYBL2 (MYBL2 Products)
Background:	MYBL2, BMYB, v-myb myeloblastosis viral oncogene homolog (avian)-like 2, HGNC:7548, MGC15600, MYB-related protein B, v-myb avian myeloblastosis viral oncogene homolog-like 2, B-MYB
Gene ID:	4605, 17865, 296344
NCBI Accession:	NP_002457
Pathways:	Cell Division Cycle, Mitotic G1-G1/S Phases, Chromatin Binding
Application Details	
Application Notes:	Western Blot: Approx 100 kDa band observed in rat stomach lysates (calculated MW of 78.8 kDa according to Human NP_002457.1). Recommended concentration: 0.1-0.3 µg/mL. Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN185515 | 12/22/2023 | Copyright antibodies-online. All rights reserved.

250kDa 150kDa	
100kDa	Image 1. ABIN185515 (0.1µg/ml) staining of rat stomach
75kDa	lysate (35µg protein in RIPA buffer). Primary incubation
50kDa 37kDa	was 1 hour. Detected by chemiluminescence.
UT NOV	
25kDa	
20kDa	
15kDa	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN185515 | 12/22/2023 | Copyright antibodies-online. All rights reserved.