

# Product Datasheet

## c-Myb Antibody NBP1-52040

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

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**NBP1-52040**

c-Myb Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat c-Myb Antibody (NBP1-52040) is a polyclonal antibody validated for use in WB and ELISA. Anti-c-Myb Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	4602
Gene Symbol	MYB
Species	Human, Mouse, Rat, Porcine, Bovine, Canine
Reactivity Notes	Human, Mouse, Rat, Dog, Cow, Pig
Specificity/Sensitivity	This antibody is expected to recognize all reported isoforms. (NP_001123645.1; NP_005366.2; NP_001123644.1; NP_001155128.1; NP_001155129.1; NP_001155130.1; NP_001155131.1; NP_001155132.1).
Immunogen	internal region

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot, Peptide ELISA detection limit 1:8000
Application Notes	This antibody works in ELISA and Western Blot. Approx 85kDa band observed in lysates of cell line Jurkat (calculated MW of 85.5kDa according to NP_001123645.1). Recommended concentration: 0.5-1.5ug/ml.

**Images**

Western Blot: c-Myb Antibody [NBP1-52040] - (0.5ug/ml) staining of Jurkat lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa  
15kDa

## Publications

Fahl SP, Crittenden RB, Allman D, Bender TP. c-Myb is required for pro-B cell differentiation. J Immunol 2009-11-01 [PMID: 19843942]





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### **Products Related to NBP1-52040**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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