Product Datasheet

B-Myb Antibody (4B4) - Azide and BSA Free H00004605-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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H00004605-M01

Immunogen

Azide and BSA Free

B-Myb Antibody (4B4) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4B4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4605
Gene Symbol	MYBL2
Species	Human
Specificity/Sensitivity	MYBL2 - v-myb myeloblastosis viral oncogene homolog (avian)-like 2

Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

tag. MW of the GST tag alone is 26 KDa.

MYBL2 (AAH53555, 601 a.a. ~ 700 a.a) partial recombinant protein with GST

TPAPMSSAWKTVACGGTRDQLFMQEKARQLLGRLKPSHTSRTLILS

TLPKSLSLPTTAPSNSSSLTLSGIKEDNSLLNQGFLQAKPEKAAVAQKPRSHFT



Images Western Blot: B-Myb Antibody (4B4) [H00004605-M01] - MYBL2 250 monoclonal antibody (M01), clone 4B4 Analysis of MYBL2 expression in 150 -K-562. 100-75 -50 -37 -25-Sandwich ELISA: B-Myb Antibody (4B4) [H00004605-M01] - Detection 1.4 limit for recombinant GST tagged MYBL2 is approximately 0.03ng/ml as 1.2 a capture antibody. 8 08 0.6 0.4 0.2 1000 100 Recombinant ProteinConcentration(ng/ml)



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Products Related to H00004605-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) H00004605-P02-10ug Recombinant Human B-Myb GST (N-Term) Protein

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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