Product Datasheet

B-Myb Antibody (5G5) - Azide and BSA Free H00004605-M03

Unit Size: 0.1 mg

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

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H00004605-M03

B-Myb Antibody (5G5) - 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	5G5
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 (5G5)
Immunogen	MYBL2 (AAH53555, 601 a.a. ~ 700 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TLPKSLSLPTTAPSNSSSLTLSGIKEDNSLLNQGFLQAKPEKAAVAQKPRSHFT TPAPMSSAWKTVACGGTRDQLFMQEKARQLLGRLKPSHTSRTLILS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.



Images

inageo	
Western Blot: B-Myb Antibody (5G5) [H00004605-M03] - Analysis of MYBL2 expression in K-562 (Cat # L009V1).	250 - 150 - 75 - 50 - 37 - 25 - 20 - 15 - 10 -
Immunocytochemistry/Immunofluorescence: B-Myb Antibody (5G5) [H00004605-M03] - Analysis of monoclonal antibody to MYBL2 on HeLa cell. Antibody concentration 10 ug/ml	
ELISA: B-Myb Antibody (5G5) [H00004605-M03] - Detection limit for recombinant GST tagged MYBL2 is approximately 0.1ng/ml as a capture antibody.	1.4 1.2 1 0.8 0.6 0.4 0.2 0 0.01 0.1 1 10 100 1000 Recombinant ProteinConcentration(ng/ml)





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Products Related to H00004605-M03

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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