

# Product Datasheet

## Bcl G Antibody (1F2) - Azide and BSA Free H00079370-M01

Unit Size: 0.1 mg

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

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**H00079370-M01**

Bcl G Antibody (1F2) - 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	1F2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4

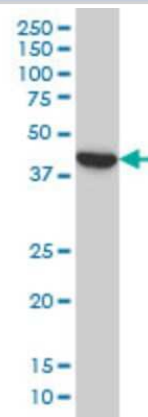
Product Description	
Description	Novus Biologicals Mouse Bcl G Antibody (1F2) - Azide and BSA Free (H00079370-M01) is a monoclonal antibody validated for use in WB and ELISA. Anti-Bcl G Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	79370
Gene Symbol	BCL2L14
Species	Human
Specificity/Sensitivity	BCL2L14 (1F2)
Immunogen	BCL2L14 (AAH25778.1, 1 a.a. ~ 327 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MCSTSGCDLEEIPLDDDDLNTIEFKILAYYTRHHVFKSTPALFSPKLLRTRSLSQ RGLGNCSANESWTEVSWPCRNSQSSEKAINLGKKKSSWKAFFGVVEKEDSQ STPAKVSAQQQRTLEYQDSHSQQWSRCLSNVEQCLEHEAVDPKVISIANRVAE IVYSWPPPQATQAGGFKSKEIFVTEGLSFQLQGHVPVASSSKKDEEEQILAKIV ELLKYSGDQLERKLLKDKALMGHFQDGLSYSVFKTITDQVLMGVDPGRGESEVK AQQFKAALVIDVTAKLTAIDNHPMNRVLGFGTKYLKENFSPWIQQHGGWEKILG ISHEEVD
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 1:100-1:2000, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

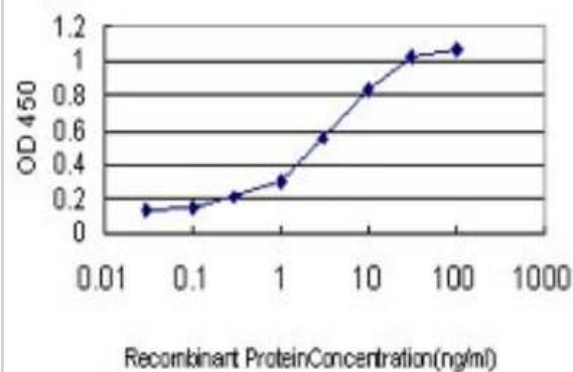


## Images

Western Blot: Bcl G Antibody (1F2) [H00079370-M01] - BCL2L14 monoclonal antibody (M01), clone 1F2 Analysis of BCL2L14 expression in A-549.



Sandwich ELISA: Bcl G Antibody (1F2) [H00079370-M01] - Detection limit for recombinant GST tagged BCL2L14 is approximately 0.03ng/ml as a capture antibody.



## Publications

Halbert D, Domenyuk V, Spetzler D et al. Aptamers and uses thereof United States Patent Application US 9958448 B2 2018-01-01

Luo N, Wu Y, Chen Y et al. Upregulated BclG(L) expression enhances apoptosis of peripheral blood CD4+ T lymphocytes in patients with systemic lupus erythematosus. Clin Immunol 2009-09-01 [PMID: 19524489] (WB, Human)



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### **Products Related to H00079370-M01**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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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