

# Product Datasheet

## Bcl G Antibody (1D11) - Azide and BSA Free H00079370-M02

Unit Size: 0.1 mg

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

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**H00079370-M02**

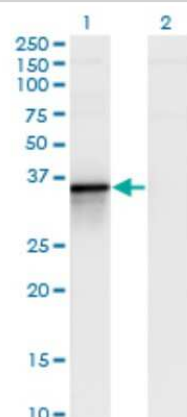
Bcl G Antibody (1D11) - Azide and BSA Free

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	1D11
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Bcl G Antibody (1D11) - Azide and BSA Free (H00079370-M02) is a monoclonal antibody validated for use in WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	79370
Gene Symbol	BCL2L14
Species	Human
Specificity/Sensitivity	BCL2L14 - BCL2-like 14 (apoptosis facilitator) (1D11)
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. MCSTSGCDLEEIPLDDDDLNITIEFKILAYYTRHHVFKSTPALFSPKLLRTRSLSQ RGLGNCSANESWTEVSWPCRNSQSSEKAINLGKKKSSWKAFFGVVEKEDSQ STPAK/SAQQQRTLEYQDSHSQQWSRCLSNVEQCLEHEAVDPKVISIANRVAE 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, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

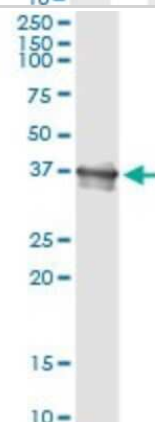


## Images

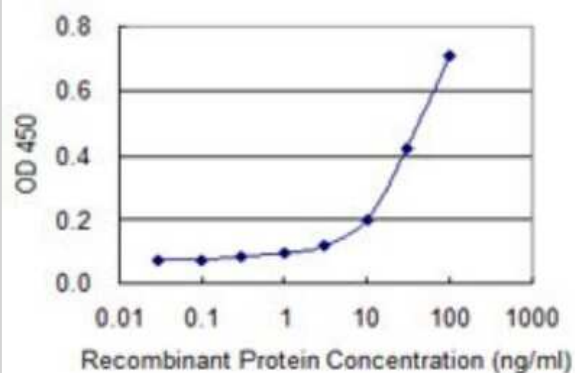
Western Blot: Bcl G Antibody (1D11) [H00079370-M02] - Analysis of BCL2L14 expression in transfected 293T cell line by BCL2L14 monoclonal antibody (M02), clone 1D11. Lane 1: BCL2L14 transfected lysate (36.6 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: Bcl G Antibody (1D11) [H00079370-M02] - Analysis of BCL2L14 transfected lysate using anti-BCL2L14 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with BCL2L14 MaxPab rabbit polyclonal antibody.



Sandwich ELISA: Bcl G Antibody (1D11) [H00079370-M02] - Detection limit for recombinant GST tagged BCL2L14 is 1 ng/ml as a capture antibody.





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### **Products Related to H00079370-M02**

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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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