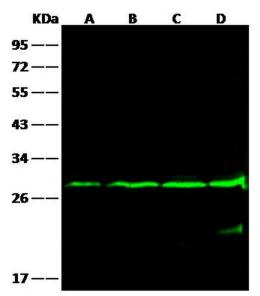


# **Bcl-2 Monoclonal Antibody (09)**

<b>Product Details</b>	
Size	100 μL
Species Reactivity	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Туре	Antibody
Clone	09
Conjugate	Unconjugated
Immunogen	Recombinant Human BCL2/Bcl-2 protein
Form	Liquid
Purification	Protein A
Storage buffer	PBS
Contains	no preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2898813

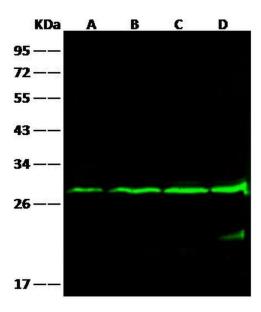
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunoprecipitation (IP)	1-4 µL/mg of lysate	-

## Product Images For BcI-2 Monoclonal Antibody (09)



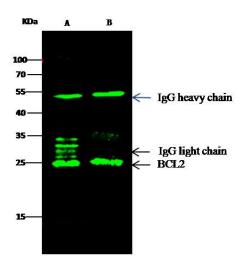
#### Bcl-2 Antibody (MA5-41059) in WB

Western Blot using Bcl-2 Monoclonal Antibody (09) (Product # MA5-41059) at 1: 500 dilution. Lane A: Hela Whole Cell Lysate, Lane B: Jurkat Whole Cell Lysate, Lane C: U937 Whole Cell Lysate, Lane D: HL-60 Whole Cell Lysate. Lysates /proteins at 30 g per lane. Secondary Goat Anti-Mouse IgG H&L (DyLight™ 800) at 1:15,000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 26 kDa. Observed band size: 27 kDa.



## Bcl-2 Antibody (MA5-41059) in WB

Western Blot of Bcl-2 in Lane A: Hela Whole Cell Iysate, Lane B: Jurkat Whole Cell Iysate, Lane C: U937 Whole Cell Iysate, Lane D: HL-60 Whole Cell Lysate. Samples (30 µg per lane) were incubated with monoclonal antibody (Product # MA5-41059) with a dilution of 1:500 , followed by Goat Anti-Mouse IgG H&L (Dylight 800) using a dilution of 1:15,000. Assay was performed under reducing conditions. Predicted band size: 26 kDa, Observed band size: 27 kDa.



### Bcl-2 Antibody (MA5-41059) in IP

Bcl-2 Immunoprecipitation using: Lane A: 0.5 mg Jurkat Whole Cell Lysate, Lane B: 0.5 mg K562 Whole Cell Lysate 2 μL with Bcl-2 Monoclonal Antibody (09) (Product # MA5-41059) and 15 μL of 50 % Protein G agarose. Primary antibody: Bcl-2 Monoclonal Antibody (09), at 1:500 dilution. Secondary antibody: Dylight 800-labeled antibody to Mouse IgG (H+L), at 1:7,500 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 20 kDa. Observed band size: 20 kDa.

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