

# **Bcl-G** antibody

# Cat. No. GTX31280

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package 100 μg

# Applications

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	2.5 - 5 μg/mL	
IHC-P	2 μg/mL	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	37 kDa. ( <u>Note</u> )	
Product Note	Although antibody should react with both isoforms, only the Bcl-GS protein has been observed	
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Bcl-G antibody was raised against a peptide corresponding to 15 amino acids near the N-terminus of human Bcl-G. The immunogen is located within the first 50 amino acids of Bcl-G.	
Purification	Purified by ion exchange chromatography	



Conjugation

For full product information, images and publications, please visit our website.

Unconjugated

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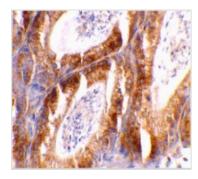


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#### Note

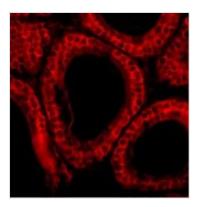
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### DATA IMAGES



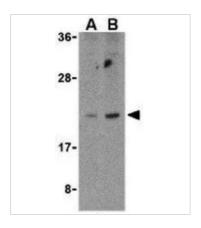
## GTX31280 IHC-P Image

IHC-P analysis of mouse testis tissue using GTX31280 Bcl-G antibody. Working concentration : 2  $\mu$ g/ml



## GTX31280 IHC-P Image

IHC-P analysis of mouse testis tissue using GTX31280 Bcl-G antibody. Working concentration : 10  $\mu g/ml$ 



## GTX31280 WB Image

WB analysis of U937 cell lysate using GTX31280 Bcl-G antibody. Working concentration : (A) 2.5 and (B) 5  $\mu$ g/ml



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