Product Datasheet

IgG2b Antibody (RM108) NBP2-62009

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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NBP2-62009

IgG2b Antibody (RM108)

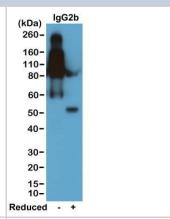
1902b / tritibody (1 tivi 100)	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM108
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	50% Glycerol/PBS, 1% BSA
Product Description	
Description	Novus Biologicals Rabbit IgG2b Antibody (RM108) (NBP2-62009) is a recombinant monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Mouse
Specificity/Sensitivity	This antibody reacts to the Fc region of mouse IgG2b. No cross reactivity with mouse IgG1, IgG2a, IgG3, IgM, IgA, IgE, human IgG, rat IgG, or goat IgG.
Immunogen	Mouse IgG2b
Product Application Details	

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 0.1 ug/ml-0.5 ug/ml, ELISA 0.005 ug/ml - 0.2 ug/ml

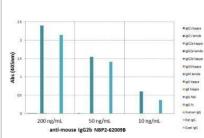


Images

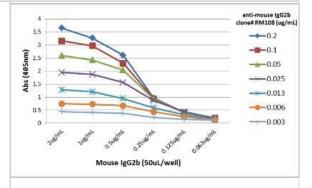
Western Blot: IgG2b Antibody (RM108) [Unconjugated] [NBP2-62009] - Western blot of nonreduced(-) and reduced(+) mouse IgG2b, using NBP2-62009. This antibody reacts to nonreduced IgG2b (~150 kDa) much stronger than the reduced g2b form (~50 kDa).



ELISA: IgG2b Antibody (RM108) [Unconjugated] [NBP2-62009] - ELISA of mouse immunoglobulins shows NBP2-62009 reacts to the Fc region of mouse IgG2b; no cross reactivity with IgG1, IgG2a, IgG3, IgM, IgA, IgE, human IgG, rat IgG, or goat IgG. The plate was coated with different immunoglobulins. NBP2-62009 was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.



ELISA: IgG2b Antibody (RM108) [Unconjugated] [NBP2-62009] - A titer ELISA of mouse IgG2b. The plate was coated with different amounts of mouse IgG2b. A serial dilution of NBP2-62009 was used as the primary antibody. An alkaline phosphatase conjugated anti-rabbit IgG as the secondary antibody.





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Products Related to NBP2-62009

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

MAB004 Mouse IgG2b Isotype Control (20116) [Unconjugated]

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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