

Product Datasheet

IgG2c Antibody (RM223) [Biotin] NBP2-62013B

Unit Size: 50 ug

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

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NBP2-62013B

IgG2c Antibody (RM223) [Biotin]

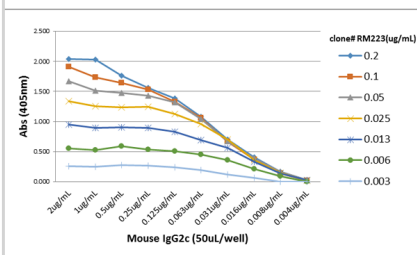
Product Information	
Unit Size	50 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM223
Preservative	0.09% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Protein A purified
Buffer	PBS, 50% Glycerol, 1% BSA

Product Description	
Host	Rabbit
Species	Mouse
Specificity/Sensitivity	This antibody reacts to the Fc region of mouse IgG2c.No cross reactivity with mouse IgG1, IgG2a, IgG2b,IgG3, IgM, IgA, IgE, human IgG, or rat IgG.
Immunogen	Mouse IgG2c

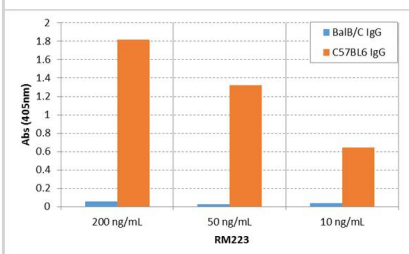
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 0.5 ug/ml - 2 ug/ml, ELISA 0.01 ug/ml - 0.2 ug/ml
Application Notes	This primary antibody can also be used as a secondary antibody.

Images

ELISA: IgG2c Antibody (RM223) - Azide and BSA Free [NBP2-62013B] - A titer ELISA of Mouse IgG2c. The plate was coated with different amounts of Mouse IgG2c. A serial dilution of RM223 was used as the primary antibody. An alkaline phosphatase conjugated Anti-Rabbit IgG as the secondary antibody.



ELISA: IgG2c Antibody (RM223) - Azide and BSA Free [NBP2-62013B] - ELISA of IgG from BalB/C and C57BL6 shows RM223 reacts to C57BL6 IgG containing IgG2c, and does not react to BalB/C IgG containing IgG2a. 200 ng/mL, 50 ng/mL, or 10 ng/mL of RM223 was used as the primary antibody. An alkaline phosphatase conjugated Anti-Rabbit IgG as the secondary antibody.





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Products Related to NBP2-62013B

NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
NBP2-68032	Mouse IgG2c ELISA Kit (Colorimetric)

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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