

Product Datasheet

IgA Antibody (RM220) [Biotin] NBP2-62011B

Unit Size: 50 ug

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

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Updated 10/23/2024 v.20.1

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NBP2-62011B

IgA Antibody (RM220) [Biotin]

Product Information	
Unit Size	50 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM220
Preservative	0.09% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Protein A purified
Buffer	PBS, 50% Glycerol, 1% BSA

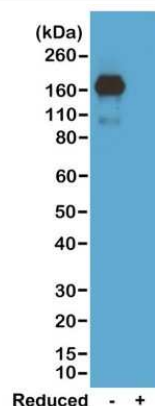
Product Description	
Host	Rabbit
Gene ID	3493
Gene Symbol	IGHA1
Species	Mouse
Specificity/Sensitivity	This antibody specifically reacts to mouse IgA. No cross reactivity with mouse IgG1, IgG2a, IgG2b, IgG2c, IgG3, IgM, IgE, or human IgA.
Immunogen	Mouse IgA

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 0.5 ug/ml - 2 ug/ml, ELISA 0.005 ug/ml - 0.2 ug/ml
Application Notes	This primary antibody can also be used as a secondary antibody.

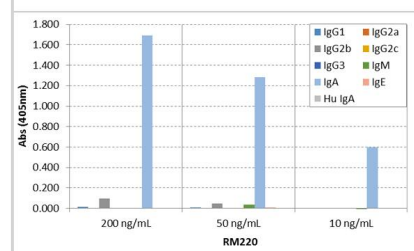


Images

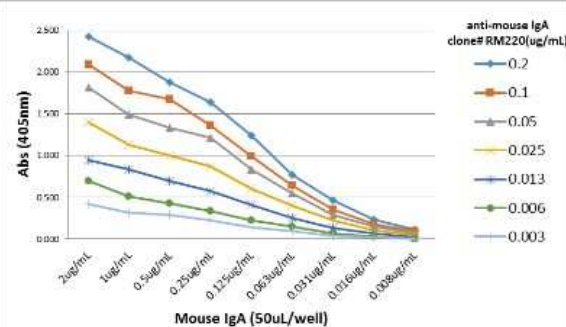
Western Blot: IgA Antibody (RM220) [Biotin] [NBP2-62011B] - Western blot of nonreduced(-) and reduced(+) mouse IgA, using 0.5 ug/mL of RM220. This antibody reacts to nonreduced IgA.



ELISA: IgA Antibody (RM220) [Biotin] [NBP2-62011B] - ELISA of Mouse immunoglobulins shows RM220 reacts to Mouse IgA. The plate was coated with 50 ng/well of different immunoglobulins. 200 ng/mL, 50 ng/mL, or 10 ng/mL of RM220 was used as the primary antibody. An alkaline phosphatase conjugated Anti-Rabbit IgG as the secondary antibody.



ELISA: IgA Antibody (RM220) [Biotin] [NBP2-62011B] - A titer ELISA of Mouse IgA. The plate was coated with different amount of Mouse IgA. A serial dilution of NBP2-62011B was used as the primary antibody. An alkaline phosphatase conjugated Anti-Rabbit IgG was used as the secondary antibody.





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Products Related to NBP2-62011B

NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
210-TA-005	TNF-alpha [Unconjugated]
NBP1-97039-1mg	Human IgA Isotype Control
M6000B-1	IL-6 [HRP]

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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