Product Datasheet

IgA Antibody (RM128) [Biotin] NBP2-62023B

Unit Size: 50 ug

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

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NBP2-62023B

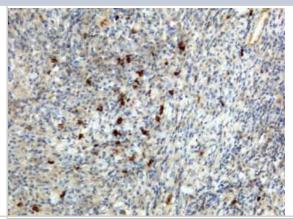
IgA Antibody (RM128) [Biotin]

iga antibody (Rivi 128) [Biotin]	
Product Information	
Unit Size	50 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM128
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	Human
Specificity/Sensitivity	This antibody reacts to human IgA, including both IgA1 and IgA2. No cross reactivity with human IgG, IgM, IgD, or IgE.
Immunogen	Human IgA
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Sandwich ELISA Capture, Sandwich ELISA Detection
Recommended Dilutions	ELISA, Immunohistochemistry 0.1 - 1 ug/mL, Immunocytochemistry/ Immunofluorescence 0.5 - 2 ug/ml, Sandwich ELISA Capture 50 - 200ng/well, Sandwich ELISA Detection 0.05 - 0.2ug/ml
Application Notes	This primary antibody can also be used as a secondary antibody.

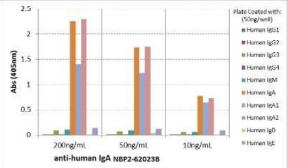


Images

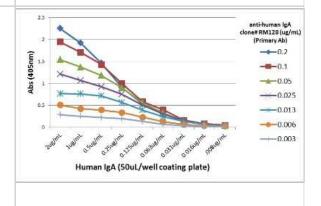
Immunohistochemistry: IgA Antibody (RM128) [Biotin] [NBP2-62023B] - Immunohistochemistry of human lymphoid tissue using unconjugated form of this antibody (NBP2-62023B)



ELISA: IgA Antibody (RM128) [Biotin] [NBP2-62023B] - ELISA of human immunoglobulins shows that unconjugated form of this antibody (NBP2-62023) reacts to human IgA, including both IgA1 and IgA2. No cross reactivity with human IgG, IgM, IgD, or IgE. The plate was coated with different immunoglobulins. NBP2-62023 was used as the primary antibody. An alkaline phosphatase conjugated anti-Rabbit IgG was used as the secondary antibody.



ELISA: IgA Antibody (RM128) [Biotin] [NBP2-62023B] - A titer ELISA using the unconjugated form of this antibody (NBP2-62023). The plate was coated with different amounts of human IgA. A serial dilution of NBP2-62023 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 NBP2-62023B

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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