

Product Datasheet

IgA1 Antibody (RM124) [Biotin] NBP2-62024B

Unit Size: 50 ug

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

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NBP2-62024B

IgA1 Antibody (RM124) [Biotin]

Product Information	
Unit Size	50 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM124
Preservative	0.09% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Protein A purified
Buffer	PBS, 50% Glycerol, 1% BSA

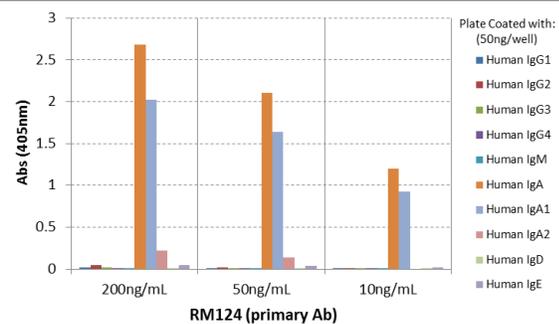
Product Description	
Host	Rabbit
Gene ID	3493
Gene Symbol	IGHA1
Species	Human
Specificity/Sensitivity	This antibody reacts to human IgA1, and very slightly cross reacts with IgA2. No cross reactivity with human IgG, IgM, IgD, or IgE.
Immunogen	Human IgA

Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Sandwich ELISA Capture, Sandwich ELISA Detection
Recommended Dilutions	ELISA, Immunohistochemistry 0.5ug/ml - 2ug/ml, Immunocytochemistry/ Immunofluorescence 0.5ug/ml - 2ug/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.

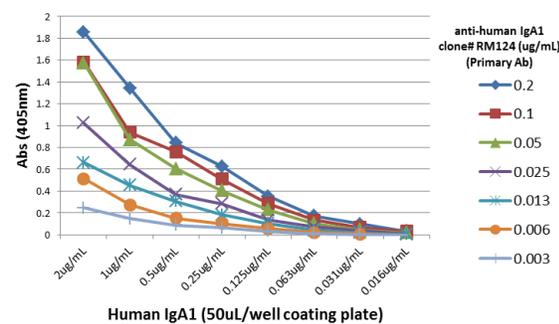


Images

ELISA: IgA1 Antibody (RM124) [Biotin] [NBP2-62024B] - ELISA of human immunoglobulins shows NBP2-62024B reacts only to Human IgA. Very slightly cross reacts with IgA2. No cross reactivity with Human IgG, IgM, IgD, or IgE. The plate was coated with different immunoglobulins. NBP2-62024B was used as the primary antibody. An alkaline phosphatase conjugated Anti-Rabbit IgG was used as the secondary antibody.



ELISA: IgA1 Antibody (RM124) [Biotin] [NBP2-62024B] - A titer ELISA using NBP2-62024B. The plate was coated with different amounts of human IgA1. A serial dilution of NBP2-62024B was used as the primary antibody. An alkaline phosphatase conjugated Anti-Rabbit IgG was used as the secondary antibody.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-62024B

NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
H00003493-P02-10ug	Recombinant Human IgA1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP3-00398	Human IgA1 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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