

Product Datasheet

IgA Antibody (RM220) - Azide and BSA Free NBP3-25955

Unit Size: 100 ug

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

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NBP3-25955

IgA Antibody (RM220) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM220
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description

Description	Novus Biologicals Rabbit IgA Antibody (RM220) - Azide and BSA Free (NBP2-62011) is a recombinant monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
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

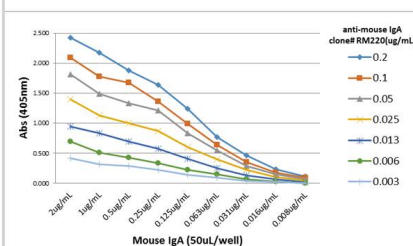
Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 0.5 ug/ml-2 ug/ml, ELISA 0.005 ug/ml - 0.2 ug/ml

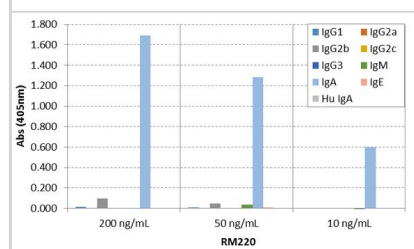


Images

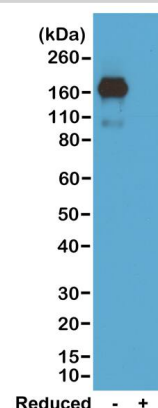
ELISA: IgA Antibody (RM220) - Azide and BSA Free [NBP3-25955] - A titer ELISA of Mouse IgA. The plate was coated with different amount of Mouse IgA. A serial dilution of RM220 was used as the primary antibody. An alkaline phosphatase conjugated Anti-Rabbit IgG as the secondary antibody.



ELISA: IgA Antibody (RM220) - Azide and BSA Free [NBP3-25955] - 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.



Western Blot: IgA Antibody (RM220) - Azide and BSA Free [NBP3-25955] - Western blot of nonreduced(-) and reduced(+) Mouse IgA, using Clone RM220. This antibody reacts to nonreduced IgA.





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 NBP3-25955

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
210-TA-005	TNF-alpha [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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