

Product Datasheet

Goat anti-Rat IgA Heavy Chain Secondary Antibody NB7107

Unit Size: 1 ml

Store at 4C. Do not freeze.

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NB7107**Goat anti-Rat IgA Heavy Chain Secondary Antibody**

Product Information	
Unit Size	1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Phosphate Buffered Saline (PBS)

Product Description	
Host	Goat
Species	Rat
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this reacts specifically with rat IgA. This may cross react with IgA from other species
Immunogen	Rat IgA

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:30000, ELISA 1:1000 - 1:30000, Immunohistochemistry 1:200 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:2000, Immunohistochemistry-Paraffin 1:200 - 1:2000

Publications

Novotny LA, Clements JD, Bakaletz LO et al. Transcutaneous immunization as preventative and therapeutic regimens to protect against experimental otitis media due to nontypeable *Haemophilus influenzae*. *Mucosal Immunol*. [PMID: 21326197]

Details:
Citation using the HRP form of this antibody.

Huang J, Garmise RJ, Crowder TM et al. A novel dry powder influenza vaccine and intranasal delivery technology: induction of systemic and mucosal immune responses in rats. *Vaccine*. [PMID: 15542204]

Details:
Citation using the HRP form of this antibody.

Bondy G, Curran I, Doucet J et al. Toxicity of trans-nonachlor to Sprague-Dawley rats in a 90-day feeding study. *Food Chem Toxicol* 2004-06-01 [PMID: 15110111]

Marquez MG, Sosa GA, Roux ME et al. Developmental study of immunocompetent cells in the bronchus-associated lymphoid tissue (BALT) from Wistar rats. *Dev Comp Immunol* 2000-09-01 [PMID: 10831802]

Wang G, Pan L, Zhang Y et al. Intranasal Delivery of Cationic PLGA Nano/Microparticles- Loaded FMDV DNA Vaccine Encoding IL-6 Elicited Protective Immunity against FMDV Challenge. *PLoS ONE* 20116(11). [PMID: 22110686]





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 NB7107

NBP3-20648-100ug	IgA Heavy Chain Antibody (IGHA/7567R)
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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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