

Product Datasheet

Goat anti-Mouse IgA Heavy Chain Secondary Antibody NB7501

Unit Size: 1 ml

Store at 4C. Do not freeze.

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Publications: 15

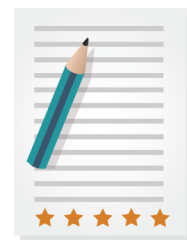
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Updated 9/23/2021 v.20.1

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NB7501**Goat anti-Mouse 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	Mouse
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this reacts specifically with mouse IgA. This may cross react with IgA from other species.
Immunogen	Mouse 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 (Primary) 1:100-1:500 (for coating plates), Immunohistochemistry 1:200-1:2000, Immunocytochemistry/Immunofluorescence 1:200-1:2000, Immunohistochemistry-Paraffin 1:200-1:2000

Publications

Glaubitz J, Wilden A, Frost F et al. Activated regulatory T-cells promote duodenal bacterial translocation into necrotic areas in severe acute pancreatitis Gut 2023-01-11 [PMID: 36631247] (IHC-P, FLOW)

Wong TY, Lee KS, Russ BP Et al. Intranasal administration of BReC-CoV-2 COVID-19 vaccine protects K18-hACE2 mice against lethal SARS-CoV-2 challenge NPJ Vaccines 2022-03-15 [PMID: 35288576] (ELISA)

Details:
Citation using the HRP version of this antibody.

Decker JH, Dochterman LW, Niquette AL et al. Association of renal tubular hyaline droplets with lymphoma in CD-1 mice Toxicol Pathol 2012-03-08 [PMID: 22395792] (IF/IHC)

Bauer E, Schleder M, Scheicher R et al. Cooperation of ETV6/RUNX1 and BCL2 enhances immunoglobulin production and accelerates glomerulonephritis in transgenic mice. Oncotarget. [PMID: 26919255]

Details:
Citation using the HRP form of this antibody.

Lin IP, Hsu YS, Kang SW et al. Escherichia coli Heat-Labile Detoxified Enterotoxin Modulates Dendritic Cell Function and Attenuates Allergic Airway Inflammation. PLoS ONE. [PMID: 24637787] (ELISA)

Details:
Citation using the HRP form of this antibody.



Kim JH, Lee SH, Sohn HJ et al. The immune response induced by DNA vaccine expressing nfa1 gene against *Naegleria fowleri*. *Parasitol Res.* [PMID: 22955499]

Details:

Citation using the HRP form of this antibody.

Tang L, Feng X, He F et al. Construction of an Immunostimulatory Plasmid, pUCpGs10, and Research on its Immune Adjuvant Effect. *Mol Biotechnol.* [PMID: 22544607]

Details:

Citation using the HRP form of this antibody.

Zhu W, Thomas CE, Sparling PF et al. DNA immunization of mice with a plasmid encoding *Neisseria gonorrhoea* PorB protein by intramuscular injection and epidermal particle bombardment. *Vaccine.* [PMID: 14741158]

Details:

Citation using the HRP form of this antibody.

Matsui H, Suzuki M, Isshiki Y et al. Oral immunization with ATP-dependent protease-deficient mutants protects mice against subsequent oral challenge with virulent *Salmonella enterica* serovar typhimurium. *Infect Immun.* [PMID: 12496146]

Details:

Citation using the HRP form of this antibody.

Liu B, Mori I, Hossain MJ et al. Local immune responses to influenza virus infection in mice with a targeted disruption of perforin gene. *Microb Pathog.* [PMID: 12668139]

Details:

Citation using the HRP form of this antibody.

Li R, Ma Y, Zhai L et al. Enhanced immune response to foot-and-mouth disease vaccine by oral administration of ginseng stem-leaf saponins. *Immunopharmacol Immunotoxicol.* [PMID: 27216768] (IHC-P)

Details:

Citation using the HRP form of this antibody.

Price GA, Holmes RK. Evaluation of TcpF-A2-CTB chimera and evidence of additive protective efficacy of immunizing with TcpF and CTB in the suckling mouse model of cholera. *PLoS One* 2012-01-01 [PMID: 22879984]

More publications at <http://www.novusbio.com/NB7501>





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Products Related to NB7501

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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