

Product Datasheet

Goat anti-Canine IgA Heavy Chain Secondary Antibody [HRP] NB7311

Unit Size: 1 ml

Store at 4C. Do not freeze.

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NB7311**Goat anti-Canine IgA Heavy Chain Secondary Antibody [HRP]**

Product Information	
Unit Size	1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Pro-Clean 400
Isotype	IgG
Conjugate	HRP
Purity	Immunogen affinity purified
Buffer	Phosphate Buffered Saline (PBS) containing 0.2%BSA
Product Description	
Host	Goat
Species	Canine
Reactivity Notes	Use in <i>Borrelia burgdorferi</i> reported in scientific publication PMID: 32792093
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this reacts specifically with dog IgA. This may cross react with IgA from other species.
Immunogen	Dog IgA
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000-1:20000, ELISA 1:10000-1:100000, Immunohistochemistry 1:200-1:2000, Immunocytochemistry/ Immunofluorescence 1:200-1:2000, Immunohistochemistry-Paraffin 1:200-1:2000

Publications

Hatke A, Green D, Stasiak K, Marconi R Antibody profiling of a *Borrelia burgdorferi* (Lyme disease) C6 antibody positive, symptomatic Rottweiler and her pups The Veterinary Journal Aug 1 2020 12:00AM [PMID: 32792093] (ELISA, Bacteria)

Details:

Borrelia burgdorferi

Gerhauser I, Strothmann-Luerssen A, Baumgartner W et al. A case of interface perianal dermatitis in a dog: is this an unusual manifestation of lupus erythematosus?. Vet Pathol. [PMID: 16966456]

Details:

Citation using the HRP form of this antibody.

Moreno M, Benavidez U, Carol H et al. Local and systemic immune responses to *Echinococcus granulosus* in experimentally infected dogs. Vet Parasitol. [PMID: 15036575]

Details:

Citation using the HRP form of this antibody.

Mount JD, Herzog RW, Tillson DM et al. Sustained phenotypic correction of hemophilia B dogs with a factor IX null mutation by liver-directed gene therapy. Blood . [PMID: 11929752]

Details:

Citation using the HRP form of this antibody.

Chabalgoity JA, Moreno M, Carol H et al. *Salmonella typhimurium* as a basis for a live oral *Echinococcus granulosus* vaccine. Vaccine . [PMID: 11027809]

Details:

Citation using the HRP form of this antibody.





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Products Related to NB7311

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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