

Product Datasheet

Goat anti-Canine IgG (H+L) Secondary Antibody [HRP] NB7341

Unit Size: 1 ml

Store at 4C. Do not freeze.

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NB7341

Goat anti-Canine IgG (H+L) 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
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this Goat anti-Canine IgG (H+L) Secondary Antibody [HRP] reacts specifically with dog IgG and with light chains common to other dog immunoglobulins. No was detected against non-immunoglobulin serum proteins. This may cross react with IgG from other species.
Immunogen	This Goat anti-Canine IgG (H+L) Secondary Antibody [HRP] was developed against canine IgG-heavy and light chain.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:5000 - 1:50000, ELISA 1:10000 - 1:100000, Immunohistochemistry 1:200 - 1:5000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:5000, Immunohistochemistry-Paraffin 1:200-1:5000

Publications

Carmona-Vicente N, Buesa J, Brown PA et al. Phylogeny and prevalence of kobuviruses in dogs and cats in the UK Vet Microbiol 2013-03-16 [PMID: 23490561] (ELISA)

Arce-Fonseca M, Ballinas-Verdugo MA, Zenteno ER et al. Specific humoral and cellular immunity induced by Trypanosoma cruzi DNA immunization in a canine model Vet Res 2013-03-19 [PMID: 23497041] (ICC/IF)

Tiwananthagorn S, Iwabuchi K, Ato M et al. Involvement of CD4+Foxp3+regulatory T cells in persistence of Leishmania donovani in the liver of alymphoplastic aly/aly mice. PLoS Negl Trop Dis. 2012-01-01 [PMID: 22928057]

Details:
Citation using the HRP form of this antibody.

Tucker SN, Lin K, Stevens S et al. Salivary gland genetic vaccination: a scalable technology for promoting distal mucosal immunity and heightened systemic immune responses. Vaccine. [PMID: 15193415]

Details:
Citation using the HRP form of this antibody.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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