

# Product Datasheet

## Rabbit anti-Canine IgG (H+L) Secondary Antibody NB7316

Unit Size: 1 ml

Store at 4C. Do not freeze.

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**NB7316****Rabbit anti-Canine IgG (H+L) Secondary Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	1 ml
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Species</b>	Canine
<b>Specificity/Sensitivity</b>	By immunoelectrophoresis and ELISA this Rabbit anti-Canine IgG (H+L) Secondary Antibody 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.
<b>Immunogen</b>	This Rabbit anti-Canine IgG (H+L) Secondary Antibody was developed against canine IgG-heavy and light chain.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	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**

Cherpillod P, Tipold A, Griot-Wenk M et al. DNA vaccine encoding nucleocapsid and surface proteins of wild type canine distemper virus protects its natural host against distemper. Vaccine 2000-07-01 [PMID: 10825593]





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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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