

# Product Datasheet

## Goat anti-Chicken IgY (H+L) Secondary Antibody [HRP] NB7295

Unit Size: 1 ml

Store at 4C. Do not freeze.

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**NB7295**

Goat anti-Chicken IgY (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	Chicken
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this reacts specifically with chicken IgG and with light chains common to other chicken immunoglobulins. No was detected against non-immunoglobulin serum proteins. This may cross react with IgG from other species.
Immunogen	Chicken IgG (IgY)-heavy and light chain

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000 - 1:30000, ELISA 1:10000 - 1:100000, Immunohistochemistry 1:200 - 1:5000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:5000, Immunohistochemistry-Paraffin 1:200-1:5000

**Publications**

Nishimichi N, Higashikawa F, Kinoh HH et al. Polymeric osteopontin employs integrin alpha9beta1 as a receptor and attracts neutrophils by presenting a de novo binding site. J Biol Chem. [PMID: 19346516]

Details:  
Citation using the HRP form of this antibody.

Wang CH, Hong CC, Seak JC et al. An ELISA for antibodies against infectious bronchitis virus using an S1 spike polypeptide. Vet Microbiol. [PMID: 11856583]

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.

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