

# Product Datasheet

## Goat anti-Guinea Pig IgG (H+L) Secondary Antibody [HRP] NB7398

Unit Size: 1 ml

Store at 4C. Do not freeze.

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**NB7398****Goat anti-Guinea Pig IgG (H+L) Secondary Antibody [HRP]**

<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>	0.05% Pro-Clean 400
<b>Isotype</b>	IgG
<b>Conjugate</b>	HRP
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Phosphate Buffered Saline (PBS) containing 0.2%BSA

<b>Product Description</b>	
<b>Host</b>	Goat
<b>Species</b>	Guinea Pig
<b>Specificity/Sensitivity</b>	By immunoelectrophoresis and ELISA this Goat anti-Guinea Pig IgG (H+L) Secondary Antibody [HRP] reacts specifically with guinea pig IgG and with light chains common to other guinea pig immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. This antibody may cross react with IgG from other species.
<b>Immunogen</b>	This Goat anti-Guinea Pig IgG (H+L) Secondary Antibody [HRP] was developed against guinea Pig 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 1:5000-1:50000, ELISA 1:10000-1:100000, Immunohistochemistry 1:200 - 1:5000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:5000, Immunohistochemistry-Paraffin 1:200 - 1:5000

**Publications**

Inoue A, Nakao-Kuroishi K, Kometani-Gunjigake K et al. VNUT/SLC17A9, a vesicular nucleotide transporter, regulates osteoblast differentiation FEBS Open Bio 2020-06-26 [PMID: 32592329] (IHC-P)

Details:  
Citation using the HRP format of this antibody.

O'Hagan DT, Singh M, Kazzaz J et al. Synergistic adjuvant activity of immunostimulatory DNA and oil/water emulsions for immunization with HIV p55 gag antigen. Vaccine. 2002-09-01 [PMID: 12213409]

Details:  
This citation used 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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