

# Product Datasheet

## Goat anti-Human IgG (H+L) Secondary Antibody [Biotin] NBP1-74941

Unit Size: 2 mg

Store at 4C. Do not freeze.

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**NBP1-74941**

Goat anti-Human IgG (H+L) Secondary Antibody [Biotin]

Product Information	
Unit Size	2 mg
Concentration	1.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Affinity purified
Buffer	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free

Product Description	
Description	Purity > 95% based on SDS-PAGE. Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Host	Goat
Species	Human
Reactivity Notes	Based on IEP, no reactivity is observed to non-immunoglobulin human serum immunoglobulins
Specificity/Sensitivity	Based on IEP, this Goat anti-Human IgG (H+L) Secondary Antibody [Biotin] reacts with heavy gamma chains on human IgG and light chains on all human immunoglobulins.
Immunogen	This Goat anti-Human IgG (H+L) Secondary Antibody [Biotin] was developed against purified human IgG (H&L).

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000 - 1:20000, ELISA 1:2000 - 1:20000, Immunohistochemistry 1:500 - 1:5000, Immunohistochemistry-Paraffin
Application Notes	This conjugate is suitable for all immunoassay applications.





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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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