

# Product Datasheet

## Goat anti-Human IgG (H+L) Secondary Antibody (Pre-adsorbed) NBP1-74953

Unit Size: 2 mg

Store at 4C. Do not freeze.

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**NBP1-74953**

Goat anti-Human IgG (H+L) Secondary Antibody (Pre-adsorbed)

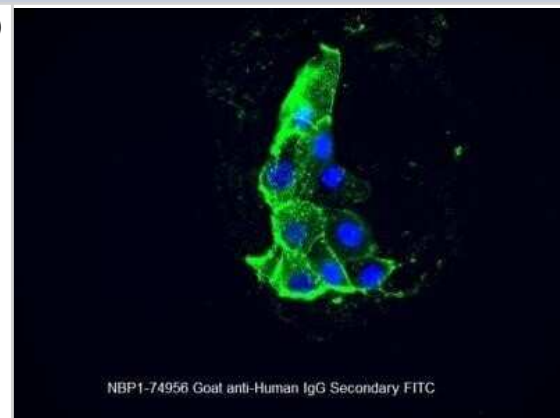
| Product Information |   |
|---------------------|---|
| Unit Size           | 2 mg  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C. Do not freeze.   |
| Clonality           | Polyclonal  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG   |
| Purity              | Affinity purified   |
| Buffer              | 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                      |

| 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 and serum proteins from bovine, goat, mouse, or rabbit  |
| Specificity/Sensitivity | Based on IEP, this Goat anti-Human IgG (H+L) Secondary Antibody (Pre-adsorbed) heavy gamma chains on human IgG and light chains on all human immunoglobulins. This antibody has been pre-adsorbed against bovine, goat, mouse or rabbit serum proteins. |
| Immunogen               | This Goat anti-Human IgG (H+L) Secondary Antibody (Pre-adsorbed) was developed against purified human IgG (H&L).  |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, Chemiluminescence Immunoassay, ELISA, Flow Cytometry, Immunoassay, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunomicroscopy  |
| Recommended Dilutions       | Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, Immunoassay, Immunomicroscopy 1:10 - 1:500, Chemiluminescence Immunoassay |
| Application Notes           | This antibody is suitable for all immunoassay applications.   |

**Images**

Immunocytochemistry/Immunofluorescence: Goat anti-Human IgG (H+L) Secondary Antibody (Pre-adsorbed) [NBP1-74953] - Goat anti-Human IgG (H+L) Secondary Antibody (Pre-adsorbed) gives very strong signal with low background when staining live cells (human cancer cell line) with humanized primary antibody. Image from verified customer review. Image using the FITC format 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](http://www.novusbio.com/guarantee)

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