

# Product Datasheet

## Goat anti-Hamster IgG (H+L) Secondary Antibody [PE/Cy5.5] (Pre-adsorbed) NBP1-71730PECY55

Unit Size: 500 ul

Store at 4C in the dark. Do not freeze.

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**NBP1-71730PECY55**

Goat anti-Hamster IgG (H+L) Secondary Antibody [PE/Cy5.5] (Pre-adsorbed)

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 500 ul   |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| Storage                     | Store at 4C in the dark. Do not freeze.  |
| Clonality                   | Polyclonal   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG  |
| Conjugate                   | PE/Cy5.5   |
| Purity                      | Multi-step   |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Goat   |
| Species                     | Hamster  |
| Reactivity Notes            | Cricetulus migratorius (Armenian Hamster); Melanochromis auratus (Golden Syrian Hamster)   |
| Specificity/Sensitivity     | This antibody was pre-adsorbed against Mouse and Rat Serum Proteins.<br><br>No reaction was observed against Mouse or Rat serum proteins. Specificity was confirmed using ELISA at less than 1% cross reactivity.  |
| Immunogen                   | Armenian and Golden Syrian Hamster IgG, whole molecule   |
| Product Application Details |  |
| Applications                | Western Blot, Dot Blot, ELISA, Fluorophore-linked immunosorbent assay, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry   |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Dot Blot, Fluorophore-linked immunosorbent assay   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions. |





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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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