# **Product Datasheet**

# Rabbit anti-Feline IgG (H+L) Secondary Antibody [PE/Cy5.5] NBP1-74767PECY55

Unit Size: 500 ul

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

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## NBP1-74767PECY55

Rabbit anti-Feline IgG (H+L) Secondary Antibody [PE/Cy5.5]

| Rabbit anti-Feline IgG (H+L) Secondary Antibody [PE/Cy5.5] |  |
|--|--|
| 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   | Affinity purified  |
| Buffer   | PBS  |
| Product Description  |  |
| Host   | Rabbit   |
| Species  | Feline   |
| Reactivity Notes   | Based on IEP, no reactivity is observed to non-immunoglobulin feline serum immunoglobulins   |
| Specificity/Sensitivity                                    | Based on IEP, this Rabbit anti-Feline IgG (H+L) Secondary Antibody reacts with heavy gamma chains on cat IgG and light chains on all cat immunoglobulins.  |
| Immunogen  | This Rabbit anti-Feline IgG (H+L) Secondary Antibody was developed against purified feline IgG (H&L).  |
| Product Application Details                                |  |
| Applications   | Western Blot, Chemiluminescence Immunoassay, ELISA, Flow Cytometry, Immunoassay, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunomicroscopy   |
| Recommended Dilutions                                      | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoassay, Immunomicroscopy, Chemiluminescence Immunoassay   |
| 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 technical@novusbio.com 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

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