

# Product Datasheet

## Goat anti-Canine IgG (H+L) Secondary Antibody [DyLight 405]

**NBP2-60652V**

Unit Size: 0.5 ml

Store at 4C in the dark.

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**NBP2-60652V**

Goat anti-Canine IgG (H+L) Secondary Antibody [DyLight 405]

| Product Information         |                                                                                                                                                         |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 ml                                                                                                                                                  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                             |
| Storage                     | Store at 4C in the dark.                                                                                                                                |
| Clonality                   | Polyclonal                                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                                      |
| Isotype                     | IgG                                                                                                                                                     |
| Conjugate                   | DyLight 405                                                                                                                                             |
| Purity                      | Affinity purified                                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                                      |
| Product Description         |                                                                                                                                                         |
| Host                        | Goat                                                                                                                                                    |
| Species                     | Canine                                                                                                                                                  |
| Reactivity Notes            | Based on IEP, no reactivity is observed to non-immunoglobulin canine serum immunoglobulins                                                              |
| Specificity/Sensitivity     | Based on IEP, this Goat anti-Canine IgG (H+L) Secondary Antibody reacts with heavy gamma chains on dog IgG and light chains on all dog immunoglobulins. |
| Immunogen                   | This Goat anti-Canine IgG (H+L) Secondary Antibody was developed against purified canine IgG (H&L).                                                     |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                       |
| Product Application Details |                                                                                                                                                         |
| Applications                | Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunomicroscopy                                                                                |
| Recommended Dilutions       | Flow Cytometry : 1:20-1:2000, Immunocytochemistry/Immunofluorescence, Immunomicroscopy : 1:20-1:2000                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                  |





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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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