

# Product Datasheet

## GIP Antibody (5) [DyLight 405]

### NBP1-05162V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-05162V**

GIP Antibody (5) [DyLight 405]

| Product Information         |                                                                                                                                                                                                                                                                         |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                                                                  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                             |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                                                                                |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                                              |
| Clone                       | 5                                                                                                                                                                                                                                                                       |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                      |
| Isotype                     | IgG1 Kappa                                                                                                                                                                                                                                                              |
| Conjugate                   | DyLight 405                                                                                                                                                                                                                                                             |
| Purity                      | Protein A purified                                                                                                                                                                                                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                      |
| Product Description         |                                                                                                                                                                                                                                                                         |
| Host                        | Mouse                                                                                                                                                                                                                                                                   |
| Gene ID                     | 2695                                                                                                                                                                                                                                                                    |
| Gene Symbol                 | GIP                                                                                                                                                                                                                                                                     |
| Species                     | Human                                                                                                                                                                                                                                                                   |
| Reactivity Notes            | Human.                                                                                                                                                                                                                                                                  |
| Specificity/Sensitivity     | Binds human GIP. Does not cross-react with GLP-1 or -2, PACAP, glucagon or VIP. Cross-reactivity with porcine GIP has not been determined.                                                                                                                              |
| Immunogen                   | Synthetic human gastric inhibitory polypeptide coupled to carrier                                                                                                                                                                                                       |
| Notes                       | Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details |                                                                                                                                                                                                                                                                         |
| Applications                | ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                                                                                                           |
| Recommended Dilutions       | ELISA, Immunocytochemistry/Immunofluorescence                                                                                                                                                                                                                           |
| 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. Primary 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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