

# Product Datasheet

## DYKDDDDK Epitope Tag Antibody [DyLight 405] NB600-345V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB600-345V**

DYKDDDDK Epitope Tag Antibody [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                   | Polyclonal                                                                                                                                                                                                                          |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                  |
| Isotype                     | IgG                                                                                                                                                                                                                                 |
| Conjugate                   | DyLight 405                                                                                                                                                                                                                         |
| Purity                      | Immunogen affinity purified                                                                                                                                                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                  |
| Target Molecular Weight     | 1.01 kDa                                                                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                                                                     |
| Description                 | 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.                                               |
| Host                        | Rabbit                                                                                                                                                                                                                              |
| Species                     | Epitope Tag                                                                                                                                                                                                                         |
| Specificity/Sensitivity     | DYKDDDDK Epitope Tag Antibody reacts with FLAG.                                                                                                                                                                                     |
| Immunogen                   | To produce DYKDDDDK Epitope Tag Antibody, Rabbits were immunized with ECS enterokinase cleavage site (xxxDDDDK) conjugated to KLH. Antibody was isolated by affinity chromatography using the peptide immobilized on solid support. |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                   |
| Product Application Details |                                                                                                                                                                                                                                     |
| Applications                | ELISA, Immunohistochemistry                                                                                                                                                                                                         |
| Recommended Dilutions       | ELISA, Immunohistochemistry                                                                                                                                                                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                              |





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### **Products Related to NB600-345V**

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|             |                                          |
|-------------|------------------------------------------|
| NBP2-24891V | Rabbit IgG Isotype Control [DyLight 405] |
|-------------|------------------------------------------|

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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.

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