# **Product Datasheet**

# DYKDDDK Epitope Tag Antibody (F-tag-01) [DyLight 594] NB500-554DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NB500-554DL594

| DYKDDDDK Epitope Tag Antibody (F-tag-01) [DyLight 594] |   |
|--|---|
| 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  | F-tag-01  |
| Preservative   | 0.05% Sodium Azide  |
| Isotype  | IgG1  |
| Conjugate  | DyLight 594   |
| Purity   | Protein A purified  |
| Buffer   | 50mM Sodium Borate  |
| Target Molecular Weight                                | 1.01 kDa  |
| Product Description                                    |   |
| Host   | Mouse   |
| Species  | Epitope Tag   |
| Reactivity Notes                                       | Tag specific  |
| Specificity/Sensitivity                                | DYKDDDDK Epitope Tag Antibody (F-tag-01) recognizes DDDDK-tagged proteins in all species. The small size of this tag and its high hydrophilicity decrease the probability of interference with its expression, proteolytic maturation, antigenicity, localization and function. |
| Immunogen  | DYKDDDDK Epitope Tag Antibody (F-tag-01) was made to a Synthetic peptide: DYKDDDDK conjugated to KLH.   |
| Notes  | FLAG(R) and ANTI-FLAG(R) are registered trademarks of Sigma-Aldrich Co. LLC.  DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details                            |   |
| Applications   | Western Blot, Immunocytochemistry/ Immunofluorescence   |
| Pacammandad Dilutions                                  | Wastern Blot Immunocytechemistry/Immunofluorescence   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, Immunocytochemistry/ Immunofluorescence                  |
| Recommended Dilutions              | Western Blot, Immunocytochemistry/ Immunofluorescence                  |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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#### Products Related to NB500-554DL594

NBP1-97005DL594

Mouse IgG1 Isotype Control (MG1) [DyLight 594]

#### 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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