

# Product Datasheet

## GFAP Antibody (rGFAP/8685) [DyLight 350] NBP3-24332UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-24332UV**

GFAP Antibody (rGFAP/8685) [DyLight 350]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | rGFAP/8685  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1 Kappa  |
| <b>Conjugate</b>           | DyLight 350   |
| <b>Purity</b>              | Protein A or G purified   |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |  |
|--------------------------------|--|
| <b>Host</b>                    | Mouse  |
| <b>Gene ID</b>                 | 2670   |
| <b>Gene Symbol</b>             | GFAP   |
| <b>Species</b>                 | Human, Mouse, Rat, Porcine, Bovine, Chicken, Rabbit  |
| <b>Specificity/Sensitivity</b> | This monoclonal antibody recognizes a protein of ~50kDa which is identified as Glial Fibrillary Acidic Protein (GFAP). It shows no cross-reaction with other intermediate filament proteins. |
| <b>Immunogen</b>               | Recombinant fragment (around aa150-350) of human GFAP protein (exact sequence is proprietary)  |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Immunohistochemistry-Paraffin  |
| <b>Recommended Dilutions</b>       | Immunohistochemistry-Paraffin  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-24332UV**

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|                    |   |
|--------------------|---|
| NBP1-43319UV-0.5ml | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 350] |
| H00002670-Q01-10ug | Recombinant Human GFAP GST (N-Term) Protein                 |
| 210-TA-005         | TNF-alpha [Unconjugated]                                    |
| DY2594-05          | GFAP [Biotin]   |

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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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