

# Product Datasheet

## GFAP Antibody (GFAP/8255R) [PerCP] NBP3-24051PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-24051PCP**

GFAP Antibody (GFAP/8255R) [PerCP]

| 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                       | GFAP/8255R                                                                                                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                           |
| Isotype                     | IgG Kappa                                                                                                                                                                                    |
| Conjugate                   | PerCP                                                                                                                                                                                        |
| Purity                      | Protein A or G purified                                                                                                                                                                      |
| Buffer                      | PBS                                                                                                                                                                                          |
| Product Description         |                                                                                                                                                                                              |
| Host                        | Rabbit                                                                                                                                                                                       |
| Gene ID                     | 2670                                                                                                                                                                                         |
| Gene Symbol                 | GFAP                                                                                                                                                                                         |
| Species                     | Human                                                                                                                                                                                        |
| Specificity/Sensitivity     | 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. |
| Immunogen                   | Recombinant fragment (around aa100-200) of human GFAP protein (exact sequence is proprietary)                                                                                                |
| Product Application Details |                                                                                                                                                                                              |
| Applications                | Immunohistochemistry-Paraffin                                                                                                                                                                |
| Recommended Dilutions       | Immunohistochemistry-Paraffin                                                                                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                       |





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### **Products Related to NBP3-24051PCP**

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|                   |                                             |
|-------------------|---------------------------------------------|
| H00002670-P01-2ug | Recombinant Human GFAP GST (N-Term) Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]                    |
| DY2594-05         | GFAP [Biotin]                               |
| D6050             | IL-6 [HRP]                                  |

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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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