

# Product Datasheet

## GFAP Antibody (5C10) [FITC]

### NBP1-05197F

Unit Size: 0.1 ml

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



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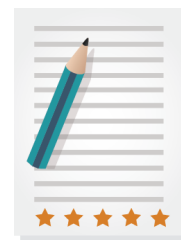
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**NBP1-05197F**

GFAP Antibody (5C10) [FITC]

| <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>                       | 5C10  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG1  |
| <b>Conjugate</b>                   | FITC  |
| <b>Purity</b>                      | Immunogen affinity purified   |
| <b>Buffer</b>                      | PBS   |
| <b>Target Molecular Weight</b>     | 50 kDa  |
| <b>Product Description</b>         |   |
| <b>Description</b>                 | 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.       |
| <b>Host</b>                        | Mouse   |
| <b>Gene ID</b>                     | 2670  |
| <b>Gene Symbol</b>                 | GFAP  |
| <b>Species</b>                     | Human, Mouse, Rat, Porcine, Bovine, Equine  |
| <b>Marker</b>                      | Astrocyte Marker  |
| <b>Immunogen</b>                   | This GFAP Antibody (5C10) was developed against a preparation of purified pig spinal cord GFAP  |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunohistochemistry Free-Floating |
| <b>Recommended Dilutions</b>       | Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunohistochemistry Free-Floating |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to NBP1-05197F**

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|                    |   |
|--------------------|---|
| NBP1-96849         | Mouse IgG1 Isotype Control (MG1) [FITC]     |
| 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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