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## Product Datasheet

### **GFAP R416WT Antibody PerCP, IgG1, Clone: [S206B-9], Mouse, Monoclonal ROC-200-365-W56**

|                            |                                                                                                                                                                      |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | GFAP R416WT Antibody PerCP, IgG1, Clone: [S206B-9], Mouse, Monoclonal                                                                                                |
| Biozol Catalog Number      | ROC-200-365-W56                                                                                                                                                      |
| Supplier Catalog Number    | 200-365-W56                                                                                                                                                          |
| Alternative Catalog Number | ROC-200-365-W56                                                                                                                                                      |
| Manufacturer               | Rockland Immunochemicals                                                                                                                                             |
| Host                       | Mouse                                                                                                                                                                |
| Category                   | Antikörper                                                                                                                                                           |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                    |
| Immunogen                  | Anti-GFAP R416WT Antibody was produced in mice by repeated immunizations with a synthetic peptide corresponding to amino acids 411-422 (KTVEMRDGEVIK) of human GFAP. |
| Conjugation                | PerCP                                                                                                                                                                |
| Clonality                  | Monoclonal                                                                                                                                                           |
| Concentration              | 1mg/mL by UV absorbance at 280 nm                                                                                                                                    |
| Clone Designation          | [S206B-9]                                                                                                                                                            |
| Isotype                    | IgG1                                                                                                                                                                 |
| NCBI                       | <a href="#">2670</a>                                                                                                                                                 |
| UniProt                    | <a href="#">P14136</a>                                                                                                                                               |

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|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                                                                                                                                                     |
| Form               | Liquid (sterile filtered)                                                                                                                                                                                                                                      |
| Target             | Human                                                                                                                                                                                                                                                          |
| Antibody Type      | Primary Antibody                                                                                                                                                                                                                                               |
| Application Dilute | ELISA: 1:10,000, IHC: User Optimized, WB: 1:1000                                                                                                                                                                                                               |
| Application Notes  | Anti-GFAP R416WT PerCP Conjugated Antibody is suitable for use in Western blot, Immunohistochemistry and Immunocytochemistry. Expect a band approximately ~50 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by th |