

## **GFAP Monoclonal Antibody**

| Swiss-Prot No.:          | P14136   |
|--------------------------|--|
| Molecular Weight:        | 49.88  |
| Applications:            | WB   |
| Reactivity:              | R, M   |
| Purification:            | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen. |
| Immunogen:               | Synthetic Peptide  |
| Specificity/Sensitivity: | The antibody detects endogenous GFAP proteins.   |
| Other Names:             | GFAP; Glial fibrillary acidic protein; GFAP  |
| Storage/Stability:       | -20°C/1 year   |
| Source:                  | Mouse  |
| Form of Antibody:        | PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.                               |
| Protein Concentration:   | 1 mg/ml  |

|            | 94KD  |
|------------|---|
|            | Western blot analysis of Rat Brain Tissue, diluted at 1:5000. |
| Gene Name: | GFAP  |
| Dilution:  | WB: 1:2000-5000   |