Miltenyi Biotec

# GFAP Antibody, anti-human/mouse/rat, Vio® R667, REAfinity™

Order no. 130-131-151 600 µL

For research use only

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| **Product format** | Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide. |
| **Storage** | Store protected from light at 2–8 °C. Do not freeze. |

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| **Clone** | REA335 \| 1B4 |
| **Clonality** | monoclonal |
| **Isotype** | recombinant human IgG1 |
| **Isotype control** | REA Control Antibody (I), human IgG1 |
| **Host** | human cell line |
| **Type of antibody** | Primary antibodies, Recombinant antibodies |
| **Species reactivity** | human, mouse, rat |
| **Antigen** | GFAP |
| **Alternative names of antigen** | ALXDRD |
| **Molecular mass of antigen [kDa]** | 50 |
| **Distribution of antigen** | astrocytes, CNS cells |

## Applications

**3D-Immunofluorescence**
Dilution: 1:50
Fixation: PFA
Data source: Miltenyi Biotec
**3D-Immunofluorescence**
Dilution: 1:50
Fixation: PFA
Data source: Miltenyi Biotec
Protocol: Immunostaining and clearing of mouse brain hemispheres for 3D imaging analysis
**3D-Immunofluorescence**
Dilution: 1:50
Fixation: PFA
Data source: Miltenyi Biotec
Protocol: Immunostaining and clearing of mouse brain for 3D imaging analysis using the MACS® Deep Clearing Kit

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