

Human Glial Fibrillary Protein, GFAP, clone 6F2 Monoclonal Antibody

Catalog No.: MON3002-1

Quantity: 1 ml

Specificity

The antibody stains cells containing GFAP. The antibody only stains the 56kD GFAP band in immunoblots performed on crude brain extract. It reacts also with mouse GFAP.

Crossreactivity

Neurofilament: not detectable Keratin: not detectable Vimentin: not detectable Desmin: not detectable

Immunoglobulin type

Murine IgG₁

Use

The antibody is useful for staining GFAP in frozen sections and paraffin embedded tissues with immunochemistry or immuno-fluorescence. Excellent results in paraffin embedded tissues with TUF pretreatment.

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Instructions for use

For use in staining of tissue sections the antibody has to be diluted 1:10-1:50, preferably in phosphate buffered saline.

Presentation

1 ml supernatant with approximately 25 µg antibody/ml, Sufficient for 100-500 tests.

Cat.nr. MON3002-1. Sodium azide is added as preservative.

5 ml supernatant with approximately 25 μg antibody/ml, Sufficient for 500-2500 tests.

Cat.nr. MON3002-5. Sodium azide is added as preservative.

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