

GFAP Rabbit mAb

Catalog # AP78591

Product Information

Application WB, IHC-P, IF, ICC

Primary Accession P14136
Reactivity Rat, Human
Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human GFAP

Purification Affinity Chromatography

Calculated MW 49880

Additional Information

Gene ID 2670

Other Names GFAP

Dilution WB~~1/500-1/1000 IHC-P~~N/A IF~~1:50~200 ICC~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name GFAP

Function GFAP, a class-III intermediate filament, is a cell-specific marker that, during

the development of the central nervous system, distinguishes astrocytes from

other glial cells.

Cellular Location Cytoplasm. Note=Associated with intermediate filaments

Tissue Location Expressed in cells lacking fibronectin.

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