

**GFAP Antibody (C-Terminus)**  
**Goat Polyclonal Antibody**  
**Catalog # ALS12163**

**Specification**

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**GFAP Antibody (C-Terminus) - Product Information**

Application	IHC
Primary Accession	<a href="#">P14136</a>
Reactivity	Human, Rat, Rabbit, Monkey, Horse, Bovine
Host	Goat
Clonality	Polyclonal
Calculated MW	50kDa KDa

**GFAP Antibody (C-Terminus) - Additional Information**

**Gene ID** 2670

**Other Names**

Glial fibrillary acidic protein, GFAP, GFAP

**Target/Specificity**

Human GFAP.

**Reconstitution & Storage**

Store at -20°C. Minimize freezing and thawing.

**Precautions**

GFAP Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

**GFAP Antibody (C-Terminus) - 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**

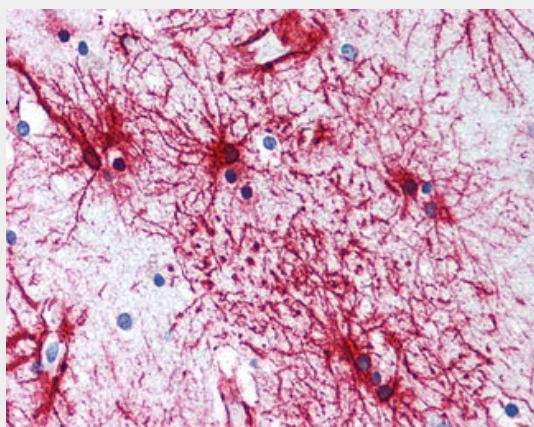
Expressed in cells lacking fibronectin.

**GFAP Antibody (C-Terminus) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### **GFAP Antibody (C-Terminus) - Images**



Anti-GFAP antibody IHC of human brain, cortex, astrocytes.

#### **GFAP Antibody (C-Terminus) - Background**

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.

#### **GFAP Antibody (C-Terminus) - References**

Reeves S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 86:5178-5182(1989).  
Brenner M., et al. Brain Res. Mol. Brain Res. 7:277-286(1990).  
Bongcam-Rudloff E., et al. Cancer Res. 51:1553-1560(1991).  
Kumanishi T., et al. Acta Neuropathol. 83:569-578(1992).  
Isaacs A., et al. Genomics 51:152-154(1998).