

GFAP Monoclonal Antibody(5C8)
Catalog # AP63313

Specification

GFAP Monoclonal Antibody(5C8) - Product Information

Application	WB
Primary Accession	P14136
Reactivity	Rat, Mouse
Host	Mouse
Clonality	Monoclonal

GFAP Monoclonal Antibody(5C8) - Additional Information

Gene ID 2670

Other Names

GFAP; Glial fibrillary acidic protein; GFAP

Dilution

WB~WB: 1:2000-5000 IF 1:200 IHC 1:50-300

Format

PBS, pH 7.4, containing 0.09% (W/V) sodium azide as Preservative and 50% Glycerol.

Storage Conditions

-20°C

GFAP Monoclonal Antibody(5C8) - 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.

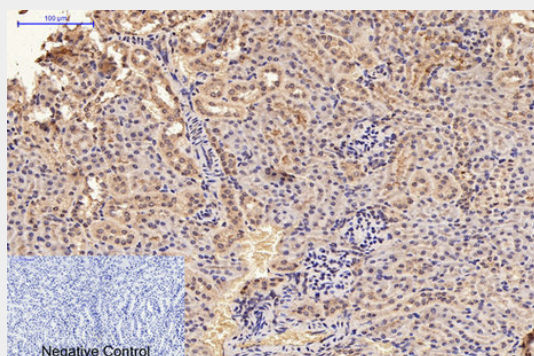
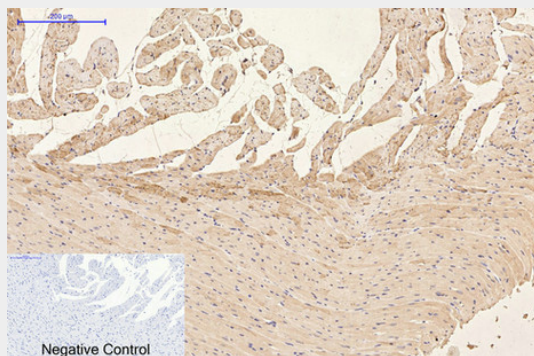
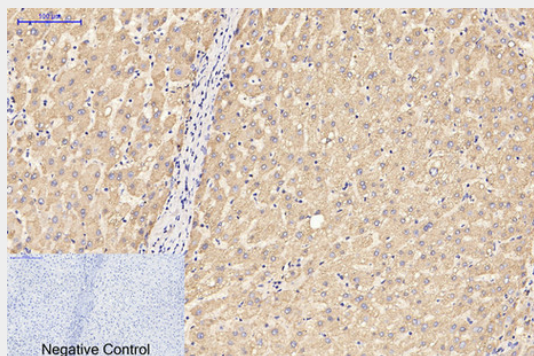
GFAP Monoclonal Antibody(5C8) - Protocols

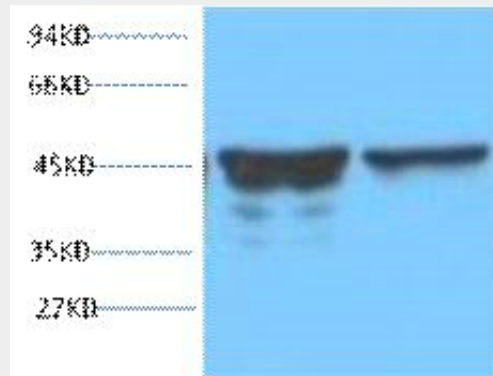
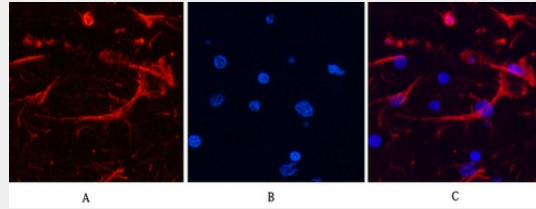
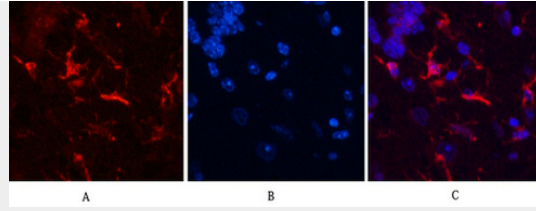
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

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

GFAP Monoclonal Antibody(5C8) - Images





GFAP Monoclonal Antibody(5C8) - 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.