

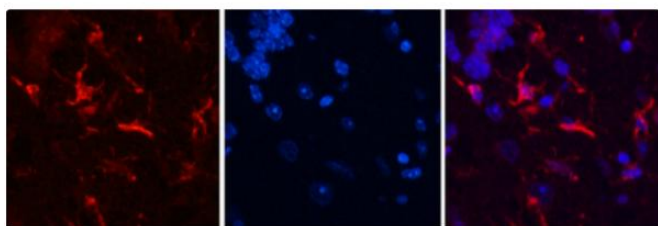


GFAP (9A2) Mouse mAb

Catalog No	YP-Ab-17687
Isotype	IgG1
Reactivity	Human,Mouse
Applications	WB,IHC-F,IHC-P,ICC/IF
Gene Name	GFAP
Research Field	Neuroscience
Product Categories	Primary antibody
Host	Mouse
Clonality	Monoclonal Antibody
Clonality No.	9A2-7E4-3G2
Immunogen	Synthetic Peptide of GFAP Purification Affinity Purified Conjugation Unconjugated Modification Unmodified Form Liquid
Buffer System	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Dilution	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
Storage Stability	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Synonyms	glial fibrillary acidic protein;Gamma 1 globin;Gamma 2 globin;Gamma A hemoglobin;Gamma globin;Hb FAgamma;Hb F Ggamma;HBG1;HBG2;HBGA;HBGR;GFAP;FLJ45472;cb345;ALXDRD
SwissProt ID	P14136
Gene ID	2670
Molecular Weight	Calculated MW: 50 kDa; Observed MW: 50 kDa
Background	GFAP is commonly used as a marker for intracranial and intraspinal tumors arising from astrocytes. In addition, GFAP intermediate filaments are also present in nonmyelin-forming Schwann cells in the peripheral nervous system
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images



Immunofluorescence analysis of GFAP (9A2) in mouse brain tissue using GFAP antibody(5C8)(red),and DAPI (blue).

