

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GFAP (9A2) MOUSE MAB

Cat.#: N261220

Product Name: Anti-GFAP (9A2) Mouse Monoclonal Antibody

Synonyms: GFAP; FLJ45472; cb345; ALXDRD

UNIPROT ID: P14136

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

Immunogen: Synthetic Peptide of GFAP **Applications:** WB,IHC-F,IHC-P,ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Host Species: Mouse

Clonality: Mouse Monoclonal

Clone ID: 9A2-7E4-3G2

MW: Calculated MW: 50 kDa; Observed MW: 50 kDa

Isotype: IgG1

Purification: Affinity Purified

Species Reactivity: Human, Mouse

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: NeuroscienceyyyyyAstrocytes

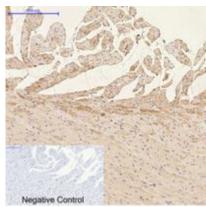
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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



Immunohistochemistry analysis of paraffin-embedded Human liver tissue using GFAP (9A2) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.Negative control was used by secondary antibody only.