

## Anti-GFAP Antibody (R3D52)

## **Summary**

Catalog No. RHD03107

Clone ID R3D52

Host species Mouse

Tested applications IF: 1:50-1:200, IHC: 1:50-1:100, WB: 1:500-1:1000

Species reactivity Human, Mouse

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IqG1

**Applications** IF, IHC, WB

Target GFAP, Glial fibrillary acidic protein

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P14136

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

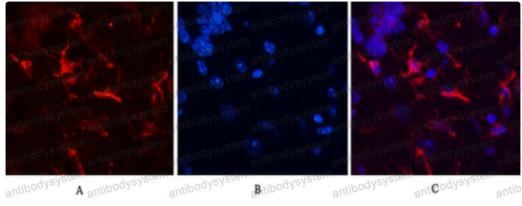
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

Note For research use only.

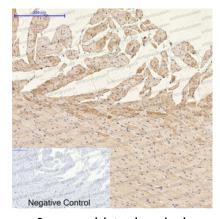


## Data Image



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

Immunofluorescence



**Immunohistochemical** 

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

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