## **GFAP** antibody

Catalog Number: 110944



Product name

GFAP antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

GFAP Rabbit Polyclonal antibody. Positive IHC detected in mouse brain tissue, human gliomas tissue. Positive IP detected in mouse brain tissue. Positive WB detected in mouse brain tissue, C6 cells. Observed molecular weight by Western-blot: 45-50 kDa

**Preparation** 

This antibody was obtained by immunization of GFAP recombinant protein (Accession Number: NM\_002055). Purification method: Antigen Affinity purified.

**Formulation** 

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

**Storage** 

Store at -20°C. DO NOT ALIQUOT

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

ELISA, WB, IHC, IP

**Dilutions** 

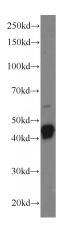
Recommended Dilution:

WB: 1:500-1:5000

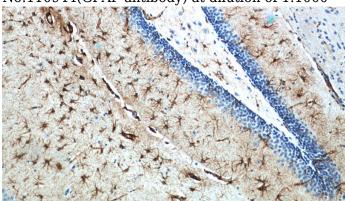
IP: 1:500-1:5000

IHC: 1:20-1:200

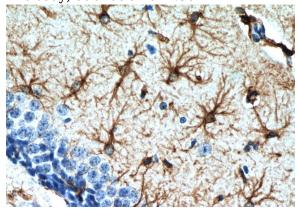
**Validations** 



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:110944(GFAP antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded mouse brain slide using Catalog No:110944(GFAP Antibody) at dilution of 1:50



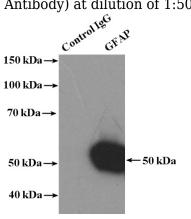
Immunohistochemistry of paraffin-embedded mouse brain slide using Catalog No:110944(GFAP

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Antibody) at dilution of 1:50



IP Result of anti-GFAP (IP:Catalog No:110944, 4ug; Detection:Catalog No:110944 1:1000) with mouse brain tissue lysate 4000ug.