

# GFAP antibody

Catalog Number: 110944

## Product name

GFAP antibody

IP: 1:500-1:5000

IHC: 1:20-1:200

## 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

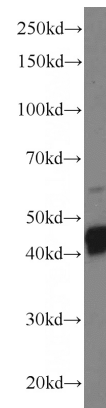
ELISA, WB, IHC, IP

## Dilutions

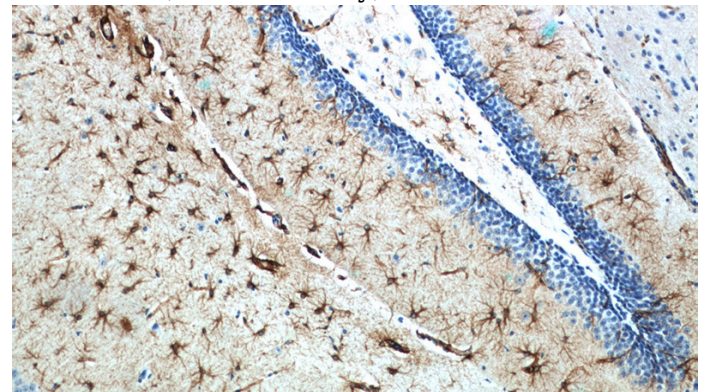
Recommended Dilution:

WB: 1:500-1:5000

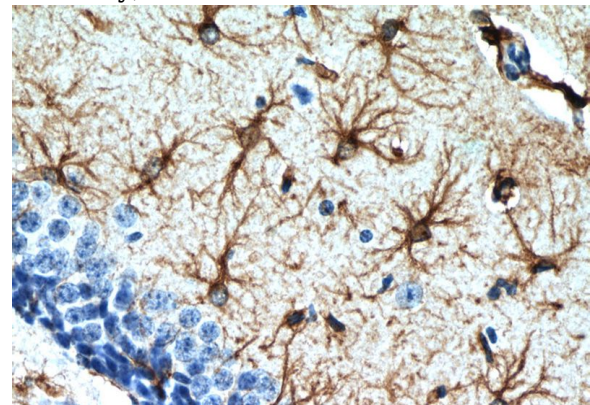
## Validations



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



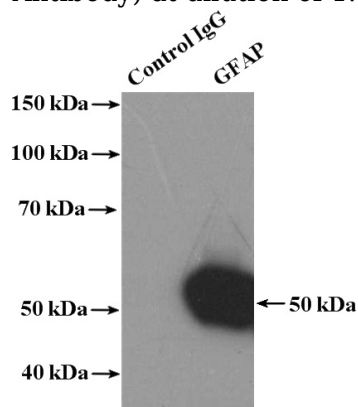
Immunohistochemistry of paraffin-embedded mouse brain slide using Catalog No:110944(GFAP

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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.