

Anti-GFAP antibody



Catalog Number: 106584

Product name

Anti-GFAP antibody

Specificity

Human GFAP

Antibody description

Rabbit monoclonal to GFAP

Preparation

This antibody was obtained from a rabbit immunized with a synthetic peptide corresponding to the center region of the human GFAP.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Monoclonal

Ig Type

Rabbit IgG

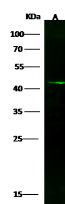
Applications

WB

Dilutions

WB: 10-20 µg/ml

Validations



Items	Lanes	A
Sample		Mouse brain tissue lysate
Sample Volume (µg/lane)		30
Gel		13%SDS PAGE reducing gel
Recommended Concentration		10-20 µg/ml
Secondary Antibody		Dylight 800 labeled Antibody to Rabbit IgG (H+), at 1:5000 dilution.
Developed using Odyssey imaging system.		
Explanation		Predicted band size : 50 kDa Observed band size : 45 kDa

GFAP Antibody, Rabbit MAb, Western blot