Product Name: GFAP Rabbit Monoclonal Antibody
Catalog #: AMRe01503

Summary

Production Name	GFAP Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF
Reactivity	Human,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	GFAP
Alternative Names	GFAP; FLJ45472; cb345; ALXDRD
Gene ID	2670
SwissProt ID	P14136

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
Molecular Weight	Calculated MW: 50 kDa; Observed MW: 50 kDa

Background

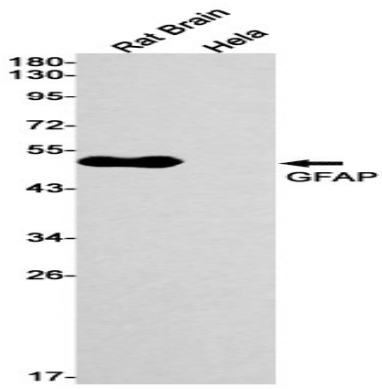
Product Name: GFAP Rabbit Monoclonal Antibody
Catalog #: AMRe01503

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

Research Area

Neuroscience

Image Data



Western blot analysis of GFAP in rat Brain, Hela lysates using GFAP antibody.

Note

For research use only.