

GFAP polyclonal antibody

Catalog: BZ16604

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

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

Product:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Molecular Weight:

Calculated MW: 50 kDa; Observed MW: 50 kDa

Swiss-Prot:

P14136

Purification&Purity:

Affinity Purified

Applications:

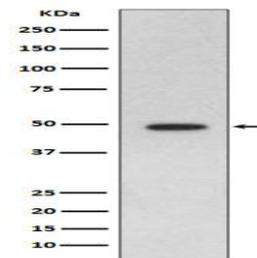
WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
IP: 1/20

Storage&Stability:

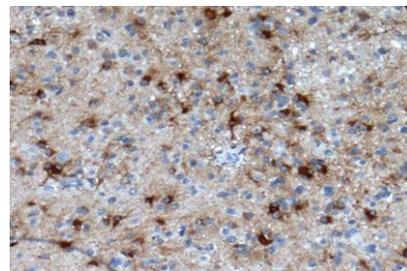
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

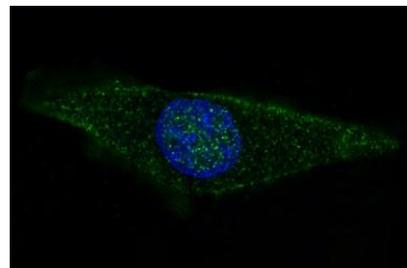
IgG

DATA:

Western blot analysis of GFAP in rat brain lysates using GFAP antibody.



Immunohistochemistry analysis of paraffin-embedded Human glioma using GFAP antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunofluorescence analysis of GFAP in SH-SY5Y using GFAP antibody.

Note:

For research use only, not for use in diagnostic procedure.

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