

Mouse anti-Rat, Mouse GFAP Monoclonal Antibody | anti-GFAP antibody

GFAP Monoclonal Antibody

CATALOG # AAA171558	HOST Mouse	REACTIVITY Rat, Mouse	APPLICATIONS Western Blot
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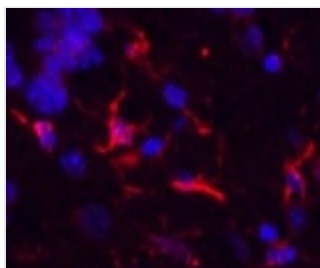
PRODUCT SYNONYMS

GFAP; Monoclonal Antibody; GFAP Monoclonal Antibody; Glial fibrillary acidic protein; anti-GFAP antibody

PRODUCT SPECIFICATIONS

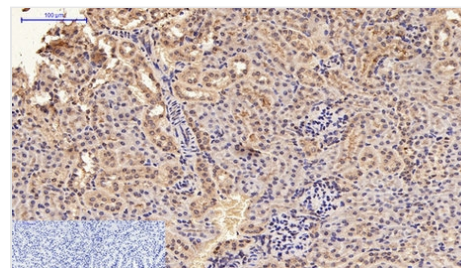
Host	Mouse
Reactivity	Rat, Mouse
Clonality	Monoclonal
Isotype	IgG
Clone Number	3H1
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-GFAP antibody	WB (Western Blot)
Immunogen	Synthetic Peptide
Buffer	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



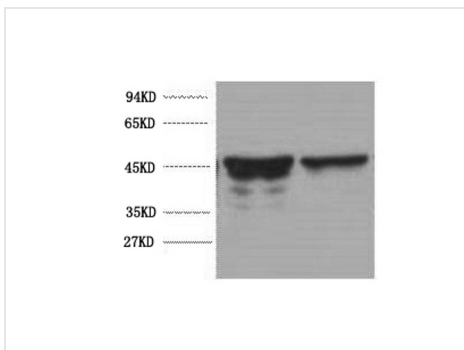
IF (Immunofluorescence)

Immunofluorescence analysis of Mouse brain tissue using GFAP Monoclonal Antibody at dilution of 1:200.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse kidney tissue using GFAP Monoclonal Antibody at dilution of 1:200.



WB (Western Blot)

Western Blot analysis of Rat brain using GFAP Monoclonal Antibody at dilution of 1:5000.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GFAP antibody

Stem cells; Epigenetics; Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	251802
Molecular Weight	Calculated MW: 50 Observed MW: 45
NCBI Official Full Name	glial fibrillary acidic protein
UniProt Protein Name	Glial fibrillary acidic protein
UniProt Gene Name	GFAP
UniProt Synonym Gene Names	GFAP
UniProt Entry Name	GFAP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/monoclonal/gfap-antibody-clone-3h1-western-blot-elisa/171558>